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# FARQUHAR'S AUTUMN CATAAOGGd 



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NARCISSI NATURALIZED
Special Mixture of Narcissi for Naturalizing in woodlands, natural wild gardens, etc., including Large Trumpet, Medium Trumpet, and Short-cupped varieties. $\$ 1$ per doz., $\$ 8$ per $100, \$ 75$ per 1000

# Bulbs and Plants 

# R. \& J. FARQUHAR COMPANY 6 SOUTH MARKET STREET , BOSTON, MASS. 



MAUVE CLAIR


PRINCESS ELIZABETH


KING HAROLD


PRIDE OF HAARLEM


LOUISE DE LA VALLIERE

Farquhar's "Rainbow" Collection of Giant Darwin Tulips for 1930 in Twelve Superb Varieties

Louise de la Valliere City of Haarlem Farncombe Sanders King Harold

Marconi Dream
La Tulipe Noire Mauve Clair

Pride of Haarlem Princess Elizabeth Rev. H. Ewbank Mme. Krelage

All above varieties illustrated on this page, and fully described in the body of this Catalogue.

SPECIAL OFFER: 6 bulbs each ( 72 bulbs).... $\$ 5$ 50, ppd. SPECIAL OFFER: 12 bulbs each ( 144 bulbs) ... 10 00, ppd. SPECIAL OFFER: 25 bulbs each ( 300 bulbs).... 18 50, ppd.


REV. H. EWBANK


MME. KRELAGE


FARNCOMBE SANDERS

| Bleu Celeste | Faust | Mme. Barrois <br> King George |
| :--- | :--- | :--- |
| Prince of Netherlands | Zwanenburg |  |

All above varieties fully described in the body of this Catalogue.
SPECIAL OFFER: 6 bulbs each ( 36 bulbs).... $\$ 6$ 50, ppd. SPECIAL OFFER: 12 bulbs each (72 bulbs)..... 12 00, ppd.

For other Darwin Tulips, see general list
Farquhar's "Peerless Six" Collection of Six Aristocrats of the Giant Darwin Tulips for 1930


## NEW TRIUMPH TULIPS

A new, giant hybrid race of Tulips developed after many years of careful breeding and crossing the Early Tulips with the Darwins. The flowers are of immense size, of great substance, and come into bloom fully two weeks before the Darwins. Cultivation the same as for Darwins. See page 6.


Tulip-Garden at our Dedham (Mass.) nurseries, with over 20,000 Tulips in 300 different named varieties, in full bloom, spring, 1929

## Farquhar's Giant Darwin Tulips

The Giant Darwins combine immense size with perfection of bloom, and are carried gracefully erect on fine stems 2 to 3 feet tall. Colors range from purest white to blush, pink, salmon, shades of red, maroon, purple and almost black; recently some very fine yellows have been introduced of which we offer the choicest varieties. Darwins bloom with the columbines in late May and make a glorious display for several weeks. Effective grouped in front of shrubbery and evergreens, or planted in beds or perennial borders.

The bulbs we offer are of the finest quality and will produce magnificent blooms. Plant them in October or November, 5 to 6 inches deep and 5 to 6 inches apart; a light mulch should be provided after the first hard freeze.

When forcing Darwins indoors, the soil and general treatment recommended for hyacinths may be used. Plant three to five bulbs, according to size, in a 5 -inch pot, or ten to twelve in an 8 -inch pan. The varieties marked with an asterisk (*) are best for forcing, and are equally desirable for outdoor culture.
Six bulbs at dozen rate; 25 at 100; 250 at 1,000 . If wanted by Parcel Post, add postage at zone rates; weight per 100 bulbs, 7 lbs.

## WHITE AND LICHT PINK SHADES

*Gretchen (Margaret). 22 in. Silvery rose, covered with a cream-white bloom; inside soft pink with white centre marked blue. The flowers are small and ball-like. 65c. per doz.; $\$ 5.25$ per $100 ; \$ 50.00$ per 1,000 .
La Candeur (White Queen). 24 in. Pale rose-pink, changing to white when mature. A beautiful light shade. 80c. per doz.; $\$ 6.50$ per $100 ; \$ 60.00$ per 1,000 .
*Painted Lady. 25 in. Creamy white, faintly tinted soft heliotrope when opening. Large flower on fine stem. 80c. per doz.; $\$ 6.50$ per 100 .
Suzon. 28 in. Soft buff-rose, shading to blush-pink at margin of petals; blue base. Flower large and held perfectly erect on tall stem. 90 c . per doz.; $\$ 7.00$ per $100 ; \$ 65.00$ per 1,000 .
*Zwanenburg. 24 in. A fine pure white Darwin of handsome form; lasts well. $\$ 3.50$ per doz.; $\$ 25.00$ per 100 .

## ROSE AND SALMON SHADES

*Baron de la Tonnaye. 26 in. Bright rose, margined blushpink. Shapely blooms of fine two-tone quality. 75c. per doz.; $\$ 6.00$ per 100; $\$ 58.00$ per 1,000.
*Centenaire. 32 in. Bright violet-rose with white base. A clear, brilliant attractive color. 75c. per doz.; $\$ 6.00$ per 100 .
*Clara Butt. 22 in. Exquisite shade of shell-pink, flushed salmon. Very widely used for massed bedding. 65c. per doz.; $\$ 5.00$ per $100 ; \$ 48.00$ per 1,000 .
Crepuscule. 20 in. Soft lilac-rose, flushed silvery rose, with light blue base. $\$ 1.10$ per doz.; $\$ 8.00$ per 100.
Duchess of Westminster (Yolande). 27 in. Glowing pink, shaded salmon-scarlet inside. Very large and tall. $\$ 2.25$ per doz.; $\$ 14.00$ per 100.
Flamingo. 26 in. Delicate shell-pink, tinted rose, with white centre. Oval, pointed flower. $\$ 1.00$ per doz.; $\$ 7.50$ per 100 ; $\$ 70.00$ per 1,000 .
*Gustave Dore. 25 in. Brilliant rose-pink, edged silvery rose; white centre. 80 c . per doz.; $\$ 6.50$ per 100 .
*La Fiancee. 25 in. Dull rose-pink, shaded mauve, with light pink edges. Large, bold flower. $\$ 1.10$ per doz.; $\$ 8.00$ per 100; $\$ 75.00$ per 1,000 .
*Louise de la Valliere. 24 in . Vivid pink flowers with bluewhite base and of exquisite pointed form with beautifully reflexed outer petals. A superb variety for cutting. $\$ 1.60$ per doz.; $\$ 12.00$ per 100.
*Massachusetts. 26 in. Vivid rose-pink with white centre. Very attractive, large flower. 75c. per doz.; $\$ 6.00$ per 100; $\$ 58.00$ per 1,000 .
Massenet (The Dove). 26 in. Apple-blossom-pink on white ground; base marked blue. A large flower of distinct beauty. $\$ 1.25$ per doz.; $\$ 9.00$ per 100.
*Matchless (Roi d'Islande). 20 in . Deep old-rose-pink with a vivid blue centre. Forces easily. A rather short variety suitable for masses in front of low shrubs. $\$ 1.25$ per doz.; $\$ 9.00$ per 100 .
Mme. Barrois. Attractive shade of flesh-rose, margined with a softer tone; light blue base. $\$ 2.15$ per doz.; $\$ 16.00$ per 100 .
*Mme. Krelage. 24 in . Brilliant lilac-rose bordered silvery satin-pink. Fine sort for either forcing or bedding. 75c. per doz.; $\$ 6.00$ per $100 ; \$ 55.00$ per 1,000 .
*Nauticus. 30 in. Glowing, silky cerise-rose, with a suggestion of bronze shading. Large, well-formed blooms. 75c. per doz.; $\$ 6.00$ per 100 .
*Princess Elizabeth. 24 in . Soft pink with a lighter border and a clear white base. A handsome flower equally good in pots and in the garden. 75 c. per doz.; $\$ 6.00$ per 100; $\$ 55.00$ per 1,000 .
Prince of the Netherlands. 30 in . Bright rosy scarlet margined pink; blue base. Beautiful flower of extra size and borne on fine, tall stem. 90c. per doz.; $\$ 7.00$ per 100; $\$ 65.00$ per 1,000.
*Psyche. 28 in. Rich old-rose, inside shaded silvery rose; pale blue base; large, handsome flower. 80c. per doz.; $\$ 6.50$ pe 100; $\$ 60.00$ per 1,000 .
Sophrosyne. 28 in. Soft rosy blush, tinted delicate lilac, with deeper tone on the inside; blue base with light edge. 90c. per doz.; $\$ 7.00$ per 100 .
*Venus. 28 in. Bright silvery rose with pure white centre surrounded by a blue ring. Extra-large flowers held erect on fine stems. $\$ 3.50$ per doz.; $\$ 25.00$ per 100 .


## LAVENDER, VIOLET, AND PURPLE SHADES

*Anton Mauve. 32 in . Clear violet, edged bluish gray. A stately Tulip on a fine, tall stem. $\$ 1.60$ per doz.; $\$ 12.00$ per 100 .
*Bleu Aimable. 24 in . Bright violet with a distinct steel-blue shading; inside deep purple with blue base and white star. Very striking when planted next to a brilliant red Tulip like City of Haarlem. $\$ 1.10$ per doz.; $\$ 8.00$ per 100 .
Bleu Celeste. 30 in . Deep violet-blue with a white base, marked blue. A tall Tulip of large size and handsome shape. $\$ 4.00$ per doz.; $\$ 32.00$ per 100 .
Dream. 28 in . Exquisite shade of soft lilac-mauve; inside purple; large, handsome flower. 90 c . per doz.; $\$ 7.00$ per $100 ; \$ 65.00$ per 1,000 .
Duchess of Hohembarg. 28 in. Purplish lilac-blue; inside gray-lilac; large white centre; very large, elongated flower. $\$ 4.00$ per doz.; $\$ 30.00$ per 100 .
Erguste. 26 in. Pale violet, flushed silvery white; inside dark violet with white base. Flower of medium size. $\$ 1.00$ per doz.; $\$ 7.50$ per 100 .
Euterpe. 24 in . Attractive shade of lilar-mauve; handsome flower with daintily incurving edges of outer petals. 90 c . per doz.; $\$ 7.00$ per 100 .
*Giant. 30 in . Immense flower of deep reddish purple; white base, starred blue. $\$ 1.90$ per
Jubilee. 25 in. Deep rich purple flower of rare charm, exquisitely formed and borne on tall, graceful stem. $\$ 1.60$ per doz.; $\$ 12.00$ per 100 .
La Tristesse. 27 in . Dull slaty blue, shaded brown inside, with white base; medium-sized flower on very fine stem. $\$ 1.10$ per doz.; $\$ 8.00$ per 100; $\$ 75.00$ per 1,000 .
Marconi. 27 in. Deep purplish violet changing to gray-purple as flower ages. $\$ 1.10$ per doz.;
Mauve Clair. 26 in . Soft lilac-mauve with silvery edge; light blue and white centre. $\$ 1.25$
Melicette. 26 in. Lavender-violet, edged violet-mauve; inside deep heliotrope with blue centre. Large flower with reflexed petals. $\$ 1.25$ per doz.; $\$ 9.00$ per 100.
Moralis. Rich plum-purple with a decided bloom on outside of the petals. $\$ 1.35$ per doz.; $\$ 10.00$ per 100.
Mrs. Potter Palmer. 28 in. Bright royal purple, with a white base. Large, attractive flower; excellent for massing and one of the finest in color and form. $\$ 1.00$ per doz.; $\$ 7.50$ per 100; $\$ 72.00$ per 1,000 .
*Rev. H. Ewbank. 24 in. Soft lavenderviolet, with brownish shading toward the base. Of large size and good form. 80 c . per doz.; $\$ 6.25$ per 100; $\$ 60.00$ per 1,000 .
Ronald Gunn. 26 in. Bright violet, edged soft lavender-blue; white centre. Tall and stately. $\$ 1.10$ per doz.; $\$ 8.00$ per 100.
The Bishop. 28 in. Clear violetblue; inside slightly paler, with white base. A large, long flower of exquisite form and wonderful lasting quality. $\$ 6.50$ per doz.; $\$ 50.00$ per 100 .
*Valentine. 26 in. Pure violet, with blue base. A large Tulip of fine, shapely form. $\$ 1.25$ per doz.; $\$ 9.00$ per 100 .
*Walley Moes. 22 in . Soft, silvery heliotrope. An exceptional variety for forcing. $\$ 1.10$ per doz.; $\$ 8.00$ per 100 .
*William Copland (Sweet Lavender). 24 in . Bright purple-rose at first, paling to true lavender as it ages; medium-large flower on fine stem. Forces easily for early use and also good for beds and borders, lasting for at least three weeks. 80c. per doz.; $\$ 6.50$ per 100; $\$ 60.00$ per 1,000 .

## DARK RED AND CRIMSON SHADES

Donders. 24 in . Dark blood-red, with contrasting blue-black and white centre. 90c. per doz.; $\$ 7.00$ per 100.
Duke of Portland. 26 in. Deep crimson-scarlet, with showy blue centre; extra-large, pointed flower on fine stem. $\$ 1.60$ per doz.; $\$ 12.00$ per 100 .
*King Harold (Mahony). 24 in. Deep ox-blood-red; inside mahogany-red; green-black base. Large, reflexed flower with wonderful satin sheen. 75c. per doz.; $\$ 6.00$ per 100; $\$ 58.00$ per 1,000.
*Whistler. 24 in. Dazzling crimson-scarlet with blue base edged white. Showy border variety. 80 c . per doz.; $\$ 6.50$ per 100 .

## MAROON SHADES

Andrea Doria. Dark mahogany-brown with black centre; handsome, dark shade. $\$ 1.10$ per doz.; $\$ 8.00$ per 100.
Faust. 30 in . Deep satiny purple; very dark, nearly black; large, exquisitely formed flower. $\$ 1.25$ per doz.; $\$ 9.00$ per 100.
La Tulipe Noire (The Black Tulip). 25 in . Deep glossy maroon-black overspread with a velvety sheen. The darkest Tulip of all. 90 c . per doz.; $\$ 7.00$ per 100; $\$ 68.00$ per 1,000 .
Mystery. 30 in . Fascinating, glittering purple-brown with a glossy, black sheen; blue base. The flower is large, of goblet shape, and is held erect on the best of stems. $\$ 3.25$ per doz.; $\$ 25.00$ per 100 .
*Philippe de Comines. 24 in . Velvety, deep purple-mahogany, with blue base. One of the best of the dark shades. Charming when combined with a pale yellow variety like Ellen Willmott, either in the garden or in vases. 90c. per doz.; $\$ 7.00$ per 100 .


Mme. Krelage. Page 1

## MAROON SHADES, continued

Sir Trevor Lawrence. 30 in . Reddish violet, tinted copper; inside violet-maroon with white base. Tall, stately, erect $\$ 1.50$ per doz.; $\$ 11.00$ per 100.
The Sultan. 22 in . Glossy maroon-black with blue base. Small flower of graceful charm. 70c. per doz.; $\$ 5.50$ per 100; $\$ 50.00$ per 1,000 .
*Zulu. 26 in. Rich, dull purplish black; finely formed, eggshaped flower. $\$ 1.10$ per doz.; $\$ 8.00$ per 100; $\$ 75.00$ per 1,000.

BRIGHT RED AND SCARLET SHADES
*Afterglow. 26 in. Orange-salmon with apricot-yellow edges inside deep orange with yellow base. $\$ 1.25$ per doz.; $\$ 9.00$ per 100; $\$ 85.00$ per 1,000.
*Ariadne. 28 in. Brilliant rosy crimson tinted scarlet, with violet-blue base; large flower. 80c. per doz.; $\$ 6.50$ per 100.
*Bartigon. 24 in. Fiery carmine-crimson, with pure white base; showy when massed. 75 c . per doz.; $\$ 6.00$ per 100; $\$ 58.00$ per 1,000
Chant de Cygne. 28 in. Glowing salmon-scarlet, shaded soft rose. A large flower of dazzling color. $\$ 1.60$ per doz.; $\$ 12.00$ per 100.
*City of Haarlem. 26 in. Intense vermilion-scarlet, with blueblack centre, bordered white. Large flower carried erect on strong stem. We believe this is the largest and handsomest scarlet-crimson variety. $\$ 2.00$ per doz.; $\$ 15.00$ per 100 ; $\$ 140.00$ per 1,000.
Eclipse. 26 in. Brilliant chestnut-red, with black centre; attractive flower. $\$ 2.50$ per doz.; $\$ 20.00$ per 100 .
*Farncombe Sanders. 26 in. Fiery, rosy scarlet, with a white centre. Large, broad-petalled flower. One of the most popular and dependable varieties for bedding and cutting. 75 c. per doz.; $\$ 6.00$ per $100 ; \$ 56.00$ per 1,000 .
Feu Brillant. 28 in. Glowing scarlet, dazzling in sunshine; large, well-formed flower with a white and blue base. 90 c . per doz.; $\$ 7.00$ per 100 .
*Glow. 23 in. Brilliant vermilion-scarlet, with blue and white base. The wide-open flower resembles the oriental poppy. 80 c . per doz.; $\$ 6.50$ per 100.
Harry Veitch. 24 in. Rich blood-red, intensified in sunlight, with blue-black base, edged white. 75c. per doz.; $\$ 6.00$ per 100.


Triumph Tulips. See page 6


Clara Butt Tulips. See page 1
Isis. 26 in. Fiery crimson-scarlet, with blue base; large, oval flower of majestic splendor. 90c. per doz.; $\$ 7.00$ per 100 .
*King George V. 30 in. Brilliant cherry-red, shaded cerise, with white centre markings. A glorious, strong flower of perfect shape. $\$ 2.00$ per doz.; $\$ 15.00$ per 100; $\$ 140.00$ per 1,000 .
Ouida. A magnificent crimson-scarlet flower, with pale blue base. 75c. per doz.; $\$ 6.00$ per 100 .
*Petrus Hondius. 23 in. Bright carmine-rose with slaty blue base. Fine, large flower of most appealing color. 80c. per doz.; $\$ 6.50$ per 100.
*Pride of Haarlem: 30 in . Brilliant rosy carmine-true American Beauty rose color-with blue base. A popular bedding variety. Flower extra large, carried erect on a pcrfect stem. 70 c . per doz.; $\$ 5.50$ per 100; $\$ 52.00$ per 1,000 .
Princess Juliana. 26 in. Glowing orange-scarlet, shaded salmon with peacock-blue base. 80 c. per doz.; $\$ 6.50$ per 100.
*Professor Rauwenhof. 28 in . Bright cherry-red with salmon glow inside; blue and white base. 80c. per doz.; $\$ 6.50$ per 100.
*Pulcinella. 24 in . Beautiful bright red color; very lovely flower of perfect form. $\$ 1.35$ per doz.; $\$ 10.00$ per 100 .
Salmon King (Europe). 24 in . Rich, glowing salmon-scarlet with white base. 80c. per doz.; $\$ 6.50$ per 100
*William Pitt. 24 in. Deepest crimson, shaded purple on outer petals-a bright color. 80 c. per doz.; $\$ 6.50$ per 100.

## YELLOW SHADES

Golden Beauty. Attractive rich golden yellow flower on erect stem. Extra choice. $\$ 10.00$ per doz.; $\$ 75.00$ per 100.
Golden Fleece. Deep pure yellow, with bronzy tips on outside petals; flower extra large. $\$ 5.50$ per doz.; $\$ 40.00$ per 100.
Inglescombe Yellow. 22 in. Soft canary-yellow; large, globular flowers. This Tulip is one of the Cottage type but strongly resembles the Darwins and may be interplanted with them with excellent results. 70c. per doz.; $\$ 5.50$ per 100 ; $\$ 52.00$ per 1,000 .
Miss Curry. A beautiful new yellow Darwin. Clear sulphuryellow, a very attractive shade which is excellent for contrasting the darker colors. $\$ 2.50$ per doz.; $\$ 20.00$ per 100 .
Sulphur Queen. Large, bold flower on tall, straight stem. Color, softest light yellow. $\$ 2.50$ per doz.; $\$ 20.00$ per 100.

## DARWIN TULIPS IN MIXTURE

FARQUHAR'S SUPERB MIXTURE. This grand Mixture is made by ourselves from choice named varieties and includes a full range of beautiful colors. Extra-quality bulbs. 90c. per doz.; $\$ 7.00$ per $100 ; \$ 68.00$ per 1,000 .
SPLENDID MIXTURE. Great variety of many colors and shades. 60 c. per doz.; $\$ 4.00$ per 100; $\$ 38.00$ per 1,000 .

## Dutch Breeder Tulips

The Breeders are the unbroken forms of the old Florist's Tulips and for size and vigor rival the popular Darwins. Blooming at the same time, and producing the wonderful bronze, buff, brown and purple tones, they may be interplanted with the contrasting shades of Darwins with charming effect. Nearly all varieties listed may be readily forced and will furnish invaluable material for vase decoration in late winter. Outdoors the bulbs require the same cultural treatment as Darwins.

Not less than 6 bulbs at dozen rate; 25 at 100 rate; 250 at 1,000 rate. If wanted by Parcel Post, add postage at zone rates; weight per 100 bulbs, 7 lbs.

Abd-el-Kadir. 26 in. Deep bronze, with a lighter tone at the base. A charming flower for border, bedding, or forcing. $\$ 1.25$ per doz.; $\$ 9.00$ per 100.
Bacchus. 28 in . Deep plum-purple with gray bloom on outer petals and starred whitish base. Very large, egg-shaped flowers of unique beauty. $\$ 1.50$ per doz.; $\$ 11.00$ per 100 .
Black Chief. Dark purple-black; large, bold flower of good substance, with irresistible appeal. $\$ 1.00$ per doz.; $\$ 7.50$ per 100 .
Bronze Queen. 28 in . Soft buff, inside tinged golden bronze. Flower of excellent form and sturdy habit. Amongst the less expensive varieties it is finest of its color. 75 c . per doz.; $\$ 6.00$ per $100 ; \$ 58.00$ per 1,000 .
Cardinal Manning (Kingscourt). 28 in. Dull wine-red, suffused rosy mauve and changing to pure orange at extreme edge of petals. 80c. per doz.; $\$ 6.50$ per 100 .
Copernicus. 28 in. Dark coppery bronze, flushed old-rose; inside reddish brown with base tinted yellow. Flower large and shapely. $\$ 1.10$ per doz.; $\$ 8.00$ per 100 .

Coridion. 24 in . Clear yellow, overlaid with bronzy lilac, shading through centre of petals. A charming art shade which pales delicately almost to pure yellow as it ages. $\$ 2.25$ per doz.; $\$ 18.00$ per 100.
Dom Pedro. 22 in. Dark coffee-brown, shaded maroon; inside rich mahogany. The round, egg-shaped flower is delightfully fragrant. $\$ 1.35$ per doz.; $\$ 10.00$ per 100 .
Duke of Edinburgh. 26 in. Deep violet-purple with a lighter suffusion. Flower large and carried high on fine stem. $\$ 1.35$ per doz.; $\$ 10.00$ per 100 .
Fairy (Panorama). 24 in. Reddish orange with attractive bronze shading; the flower is very large and much the same shape as Bacchus, with which it forms a splendid contrast in color. 75 c . per doz.; $\$ 6.00$ per 100 .
Garibaldi. 30 in . Satiny terra-cotta edged golden bronze. Elongated flower with reflexed pointed petals. Very tall and graceful. $\$ 9.00$ per doz.; $\$ 70.00$ per 100 .
Godet Parfait. 30 in . Violet-purple, white base ringed blue. Large, goblet-shaped blooms. $\$ 1.25$ per doz.; $\$ 9.00$ per 100 .


Golden Bronze. 26 in . Outside old-gold flushed heliotrope; inside deep mahogany-bronze; rich yellow base. $\$ 1.10$ per doz.; $\$ 8.00$ per 100 .
Goldfinch. 30 in . Light golden bronze, flushed lilac through centre of petals; inside dark mahogany, with yellow base. Tall, straight stem holds the rather pointed flower high above the foliage. $\$ 1.60$ per doz.; $\$ 12.00$ per 100.
Indian Chief (Meyerbeer), 33 in . Rich copper-red, flushed purple; yellow base. This magnificent Tulip is extra tall and the large flowers are beautifully formed and of finest substance. $\$ 9.00$ per doz.; $\$ 70.00$ per 100 .
James Watt. 26 in. Outside slaty purple, flushed bronze; inside dark mahogany, shaded purple with a light, starred base. The flower is of handsome incurved cup shape. One of the tallest and largest. Very distinct. $\$ 2.15$ per doz.; $\$ 16.00$ per 100.
Klopstock. 22 in. Beautiful heliotrope shaded lilac with white base. Me-dium-sized flower on tall, straight stem. $\$ 1.25$ per doz.; $\$ 9.00$ per 100 .
Louis XIV. 30 in . Deep royal purple; margined golden bronze, with greenish black base, starred yellow. A noble flower of wonderful substance anid remarkable lasting qualities. $\$ 1.25$ per doz.; $\$ 9.00$ per $100 ; \$ 85.00$ per 1,000 .
Lucifer (Gorgeous). 26 in . Brilliant reddish orange with a rosy sheen. Flower is very large and one of the showiest of all Breeders. $\$ 2.00$ per doz.; $\$ 15.00$ per 100.
Mabel. Soft cherry-rose, with pure white centre. Forces well and is also desirable for beds and borders. $\$ 1.35$ per doz.; $\$ 10.00$ per 100 .
Marechal Victor. 28 in. Soft lavender-violet, flushed bronze; inside violetblue edged apricot-brown. Large flaring flower of most aristocratic style. $\$ 6.00$ per doz.; $\$ 45.00$ per 100 .
Marginata. 28 in . Apricot-orange, bordered yellow-a gorgeous color. $\$ 1.35$ per doz.; $\$ 10.00$ per 100 .
Marie Louise. 23 in. Gloriously colored old-rose, shaded salmon with a bronze-orange edge-a most artistic combination for border planting. 75 c. per doz.; $\$ 6.00$ per 100.
Mme. Lethiery. Dark cherry-rose, edged and flushed old-rose. Flower of medium size and attractive form. $\$ 1.10$ per doz.; $\$ 8.00$ per 100.
Old Times. 24 in. Dull purple, conspicuously edged yellow with greenish base. A long, pointed flower of fine form. 90c. per doz.; $\$ 7.00$ per 100.
Pink Pearl. 26 in . Outside pearly pink, inside rosy cream, with conspicuous, glistening white base. Large, egg-shaped flower with exquisitely curved petals. $\$ 3.00$ per doz.; $\$ 22.00$ per 100 .
Plutarchus. 24 in. Golden bronze flushed lilac on outside; inside terra-cotta with yellowish base. 90 c. per doz.; $\$ 7.00$ per 100 .
Prince of Wales. Deep mahogany-brown, tinted red. The handsome flower is very large and of wonderfully attractive form. $\$ 3.25$ per doz.; $\$ 25.00$ per 100.
Queen Alexandra. 24 in. Bright yellow with orange-red tips to petals. A distinct and beautiful Breeder, especially effective and permanent in landscape plantings. 75 c . per doz.; $\$ 6.00$ per 100 .
Roi Soleil. 28 in. Deep purple-violet, shaded bronze. Flower of immense size and carried high on stiff, stout stem. $\$ 1.60$ per doz.; $\$ 12.00$ per 100 .

## Dutch Breeder Tulips, continued

St. James. 28 in. Dark lilac, flushed bronze, shading to pure golden ycllow with yellow-grcen base. Large flower on good stem. 90 c. per doz.; $\$ 7.00$ per 100 .
Sunset (Prince of Orange). 24 in . Clowing orangc-scarlet, with distinct yellow edge-a delightful color combination. Invaluable for border planting. $\$ 1.10$ per doz.; $\$ 8.00$ per 100 .
Turenne (MacMahon). 30 in. Bronzy violet-brown with broad edge of soft yellow. The flower is large and perfectly formed. \$1.10 per doz.; \$8.00 per 100 .
Velvet King (Dreadnought). 29 in . Deepest purple-maroon, with vivid white basc; velvety sheen overspreads the outside of petals. The flower is extra large and firm in texture, holding its shape for many days. $\$ 1.35$ per doz.; $\$ 10.00$ per 100 .

Virgilius. Satiny violet-purple, shading to a lighter tone at the edge. Charming when plantcd with light-colored Breeders or Darwins. $\$ 1.25$ per doz.; $\$ 9.00$ per 100.
Vulcan. 26 in. Redish apricot, margined buff-ycllow, with yellow, starred base. A most cffcctive and unique Tulip. $\$ 1.35$ per doz.; $\$ 10.00$ per 100 .
Yellow Perfection (Old Gold). 24 in. Light bronze, margined light yellow. The flower is large and exquisitely shaped. 90 c. per doz.; $\$ 7.00$ per 100 .

SUPERB BREEDER TULIP MIXTURE. This splendid Mixture includes a wide range of colors. 70 c . per doz.; $\$ 5.50$ per 100; $\$ 50.00$ per 1,000 .

## Single May-flowering or Cottage Tulips

These flower late, like the Darvins and Breeders, many varieties lasting well into June. They are splendid subjects for naturalizing along shrubberies and borders and are equally effective for bedding and forcing. This class of Tulips produces the clearest yellows, the finest whites, the richest reds, and the most gracefully formed flowers of all. The following list includes many of the finest hybrid introductions.

Not less than 6 bulbs at dozen rate; 25 at 100 rate; 250 at 1,000 rate. If wanted by Parcel Post, add postage at zone rates; weight per 100 bulbs, 7 lbs.

## NEW AND RARE VARIETIES

Ambrosia. 26 in. Inside salmon-orange; outside softened by shades of lilac-rose and bronze. The flower is extra large, of fine form, and carried high on erect stem. $\$ 2.50$ per doz.; $\$ 20.00$ per 100 .
Argo. Golden yellow, mottled red at first and becomes bronzy brown with age. Large and attractive, globular blooms. $\$ 1.75$ per doz.; $\$ 13.00$ per 100 .
Dido. 30 in . Inside bright salmon-orange with yellow base, bordered green; outside of petals orange-red, with edges shading to pure orange. Undoubtedly one of the handsomest Tulips of all time. A fascinating sort for border planting. $\$ 3.50$ per doz.; $\$ 25.00$ per 100 .
Isolda. Soft yellow; long pointed petals make this flower graceful and attractive. $\$ 1.90$ per doz.; $\$ 14.00$ per 100 .
Rosabella. 22 in. Beautiful shade of salmony rose with broad white edge; inside soft shell-pink with creamy white base. The outer petals reflex gracefully, giving it especially beautiful form. $\$ 2.50$ per doz.; $\$ 20.00$ per 100 .
Vesta. Pure white with showy black filaments. The flower is more or less Darwin-shaped with very long, graceful stem. $\$ 1.60$ per dóz.; $\$ 12.00$ per 100 .

## GENERAL LIST OF COTTAGE TULIPS

Amber. Vivid terra-cotta shaded pure amber; lemon-yellow base with blue markings. Flower almost round. Forces well and is most attractive in border. 90c. per doz.; $\$ 7.00$ per 100 .
Arethusa. 25 in . Soft shade of pure yellow which pales to cream-white with age. The flower is large, vase-shaped, and is considered one of the finest yellows in this class. $\$ 4.50$ per doz.; $\$ 35.00$ per 100 .
Avis Kennicott. 25 in. Rich yellow, with bold black spots at base of petals. Large flower of dainty form. $\$ 1.60$ per doz.; $\$ 12.00$ per 100 .
Bouton d'Or (Golden Beauty). 20 in . Deep golden yellow, with contrasting black anthers. Medium-sized flower, cup-shaped in form. 75 c . per doz.; $\$ 6.00$ per $100 ; \$ 55.00$ per 1,000 .
Carnation. White, edged rose, changing to bright rose over all when mature. Brighter than Picotee and not so tall. 75 c . per doz.; $\$ 6.00$ per 100 .
Carrara. 26 in. One of the finest of all white Tulips. The flowers are broadly cup-shaped with even, rounded petals, faintly lined with gray at the base. An extra-strong stem carries the bloom erect. $\$ 2.50$ per doz.; $\$ 20.00$ per 100 .
Ellen Willmott. 18 in . Soft primrose-yellow; elongated flower with reflexed, pointed petals. 90 c . per doz.; $\$ 7.00$ per 100.
Gesneriana Aurantiaca Major (Orange Beauty). 20 in. Glowing orange-red. A brightly colored sort for the border or shrubbery. 90c. per doz.; $\$ 7.00$ per 100.
Gesneriana Major (Spathulata): 20 in. Brilliant crimsonscarlet with blue-black base. A large, solid bed of this variety at our Dedham (Mass.) Nursery Tulip-Garden was greatly admired by the hundreds of visitors. 75c. per doz.; $\$ 6.00$ per 100 ; $\$ 55.00$ per 1,000 .

Gesneriana Lutea. Deep golden yellow. A large flower of perfect form with gracefully reflexing petals. 65c. per doz.; $\$ 5.00$ per 100 .
Golden Spire. 18 in . Deep golden ycllow, slightly edged orange as the flower ages. The flower is large, with graceful, reflexed petals. $\$ 1.00$ per doz.; $\$ 7.50$ per 100 .
Grenadier. 24 in. Rich flaming orange. The flower is beautifully formed and is one of the most brilliant colors imaginable. $\$ 1.10$ per doz.; $\$ 8.00$ per 100 .
Hammer Hales. 18 in. Rich mahogany-brown, edged bronzeorange; inside of flower is rich apricot with yellow base. The long, exquisitely formed flower is borne high above the foliage. 80 c . per doz.; $\$ 6.50$ per 100.
Inglescombe Pink. 22 in. Delicate rose-pink, tinted salmon, with blue-green centre. The long-pointed petals recurve gracefully and become pure pink with age. 65c. per doz.; $\$ 5.00$ per $100 ; \$ 45.00$ per 1,000 .



Bed of Inglescombe Pink Cottage Tulips. See page 5

## Cottage Tulips, continued

Idyl. 20 in. Bright rose, inside soft salmon-rose; pure yellow base, edged blue. Not a large flower, but exquisitely beautiful. 75 c . per doz.; $\$ 6.00$ per 100.
Inglescombe Scarlet. 20 in . Intense vermilion-red, with showy black base. A large, spreading flower of pointed, star-like form. 75 c . per doz.; $\$ 6.00$ per 100 .
Inglescombe Yellow. 24 in . The most popular late yellow for all purposes. Pure canary-yellow. This Tulip is so often used in plantings of Darwins that it is sometimes called "The Yellow Darwin." 70c. per doz.; $\$ 5.50$ per 100; $\$ 52.00$ per 1,000 .
John Ruskin. 16 in. Apricot-rose, shaded mauve; petals edged light yellow-a charming blend of soft, harmonizing tones. The flower is very large and shapely. This Tulip elicited much favorable comment at our Tulip-Garden exhibit in Dedham. 75 c . per doz.; $\$ 6.00$ per $100 ; \$ 55.00$ per 1,000 .
L.a Merveille. $20 \mathrm{in}. \mathrm{Orange-red} ,\mathrm{shaded} \mathrm{carmine-rose}$, yellow centre. Large, long-shaped flower with a delicious fragrance. 75 c . per doz.; $\$ 6.00$ per 100.
Marvel. 24 in. Inside old-gold, outside salmon-rose with yellow edges. Fragrant, and useful for bedding or forcing. 80 c . per doz.; $\$ 6.50$ per 100.
Moonlight. 20 in. A soft, glowing yellow. The flower is oval, with daintily reflexed petals, and is held erect on a fine stem. 90 c . per doz.; $\$ 7.00$ per 100; $\$ 65.00$ per 1,000 .
Mrs. Kerrell. 20 in . Orange-pink, with amber sheen; white centre, bordered electric-b'ue. One of the loveliest for a small mass against shrubs. $\$ 1.10$ per doz.; $\$ 8.00$ per 100 .
Mrs. Moon (Fulgens maxima lutea). 24 in. Deep yellow. Large, oval flower, with delicately reflexed petals of finest substance. $\$ 1.10$ per doz.; $\$ 8.00$ per 100.
Nectar. Glorious flower of fiery crimson, with pure white base; petals slightly reflexed. Fine forcing or bedding variety. $\$ 1.25$ per doz.; $\$ 9.00$ per 100 .
Orange King. 23 in. Orange, shaded scarlet, with yellow centre; black anthers add to beauty. 75c. per doz.; $\$ 6.00$ per 100.
Orient. 26 in. Glowing salmon, edged rosy carmine and orangered. Fascinating flower of extra substance. $\$ 2.25$ per doz.; $\$ 18.00$ per 100.
Parisian White (La Candeur). 16 in. Silvery white passing to soft rose as flower ages. $\$ 1.10$ per doz.; $\$ 8.00$ per 100 .
Picotee (Maiden's Blush). 20 in . White, with a distinct edge of rosy carmine which gradually suffuses the whole flower; pointed, reflexed petals. 75 c . per doz.; $\$ 6.00$ per 100; $\$ 55.00$ per 1,000 .
Striped Beauty (Summer Beauty). 20 in. Silvery white, striped and flamed deep rosy red. Large flower on tall stem. $\$ 1.90$ per doz.; $\$ 14.00$ per 100 .

The Fawn. 20 in . Soft rosy fawn, shaded blush. The large, egg-shaped flower is exquisitely refined. 75c. per doz.; $\$ 6.00$ per 100 .
Themis. 28 in . Pure white. A beautiful flower of Darwin plus Cottage origin. It has retained the Darwin shape but has slightly reflexed petals. The large flowers are borne erect on very tall, straight stems. $\$ 2.50$ per doz.; $\$ 20.00$ per 100 .
Triton. 20 in. Bright carmine, with yellow base, bordered light blue. A long-shaped flower.of effective coloring. 75 c . per doz.; $\$ 6.00$ per 100.
Walter T. Ware. 20 in . One of the deepest golden yellow Tulips. The flower is large and broadly globular, with petal tips gracefully reflexed, and has extra-fine lasting qualities. $\$ 1.60$ per doz.; $\$ 12.00$ per 100 .

## COTTAGE TULIPS IN MIXTURE

Extra-Fine Mixed. A fine Mixture which includes the showy light colors as well as the brighter shades. 65c. per doz.; $\$ 5.00$ per 100; $\$ 48.00$ per 1,000 .

## NEW TRIUMPH TULIPS

## Illustrated on page 3

A new, giant hybrid race of Tulips developed after many years of careful breeding and crossing the Early Tulips with the Darwins. The flowers are of immense size, of great substance, and come into bloom fully two weeks before the Darwins. Cultivation the same as for Darwins.

Not less than 6 at the dozen rate; 25 at the 100 rate
Akhissar. Large, thick-petalled flower of satiny, snowy white, borne on extra-strong stem. $\$ 3.50$ per doz.; $\$ 27.00$ per 100 .
Dakota. Bright cherry-cerise. Elongated flower with petals slightly pointed and reflexed. $\$ 3.50$ per doz.; $\$ 28.00$ per 100.
Mount Everest. Extra-large, deep, double flower on fine stem. The color is bright lilac-rose, retained throughout the duration of bloom. $\$ 2.50$ per doz.; $\$ 20.00$ per 100 .
Ottawa Yellow. Large, loose, double flower of extraordinary depth and fine substance, with exceptional lasting qualities. Color is clear yellow. $\$ 3.75$ per doz.; $\$ 30.00$ per 100 .
Professor Kuehnen. Dull purplish red, edged and feathered white; base outside is bluish white, inside violet-blue. The flower is large, of extra-fine substance, and remarkably vigorous. $\$ 2.00$ per doz.; $\$ 15.00$ per 100 .
U. S. A. Orange-red, edged golden orange; inside copper, overlaid with gold. Immense flower of showy, though refined coloring. $\$ 1.60$ per doz.; $\$ 12.00$ per 100.


Sirene Tulip

## LILY-FLOWERED TULIPS

A lovely race of hybrid Tulips originating from a cross betwcen Retroflexa and a pink Darwin. The flowers are large, with gracefully reflexed petals, and are borne on finc, straight stems, the resemblance to the lily being quite marked. They bloom with the Darwins, Breeders, and Cottage Garden Tulips, and may be cultivated in the same manner.

Not less than 6 bulbs at the dozen rate; 25 at the 100 rate. If wanted by Parcel Post, add postage at zone rate; weight per 100 bulbs, 7 lbs .
Alaska. 28 in. Pure yellow. A new Tulip of graccful form, with very long, slightly reflexed petals. Interesting for exhibition or border work. $\$ 5.00$ per doz.; $\$ 38.00$ per 100 .
Adonis. A lovely shade of rosy red. Handsome flower borne on fine stem. 90c. per doz.; $\$ 7.00$ per 100 .
Fulgens. 25 in. Brilliant crimson with contrasting white centre. A long, pointed flower of a bright, showy color. $\$ 1.10$ per doz.; $\$ 8.00$ per 100 .
Mrs. Moon (Fulgens maxima lutea). 24 in. Deep yellow. The flower is oval, very large, and carried erect on good stem. $\$ 1.10$ per doz.; $\$ 8.00$ per 100 .
Sirene. 22 in. A new hybrid Tulip of bright cerise-pink, margined pale pink, with a pure white base. Splendid sort for forcing or border. 80c. per doz.; $\$ 6.50$ per 100 .

## REMBRANDT TULIPS

The Rembrandts are really Darwin Tulips that have broken from clear colors into a variety of striped and flaked forms. The flowers are large, typically Darwin-shaped, and bloom late in May with the Darwins and Breeders. Interesting effects may be produced by planting these gaily colored Rembrandts along the perennial and shrubbery borders. Cultivate the same as the Darwins.

Not less than 6 bulbs at the dozen rate; 25 at the 100 rate
Bougainville. Refined and attractive shade of amaranth-blue, striped and flaked pure white. $\$ 1.15$ per doz.; $\$ 8.50$ per 100 .
Butterfly. Soft tone of lilac, with regular stripes and markings of deep carmine. $\$ 1.15$ per doz.; $\$ 8.50$ per 100 .
Caracalla. White ground, ornately striped and flamed with carmine-red. $\$ 1.35$ per doz.; $\$ 10.00$ per 100 .
Fleur de Marie. Soft pink and white ground, handsomely feathered and merged with deep rosy pink. $\$ 1.25$ per doz.; $\$ 9.00$ per 100 .
Marco Spado. White, shading to rose, with flaming red markings. The flower is large and of fine substance. $\$ 1.25$ per doz.; $\$ 9.00$ per 100 .
Red Prince. Rose ground, feathered and streaked with fiery red, symmetrical markings. A fascinating and interesting Tulip. $\$ 1.35$ per doz.; $\$ 10.00$ per 100 .
Semele. White, heavily shaded rose and flamed carmine. Large, bold flower. $\$ 1.15$ per doz.; $\$ 8.50$ per 100.
Victor Hugo. Brilliant carmine-red, feathered and streaked white. A showy, strong-growing Tulip of extra lasting quality. $\$ 1.10$ per doz.; $\$ 8.00$ per 100.

## Rembrandt Tulips in Mixture

CHOICE MIXED. In great variety. $\$ 1.00$ per doz.; $\$ 7.50$ per 100.


Rembrandt Tulips

## PARROT TULIPS



Parrot Tuilip

A distinct type of late-flowering Tulips, producing enormous flowers of most brilliant colors and interesting forms. The flowers before opening resemble the neck of a parrot, and the petals are curiously cut or fringed. These Tulips are exceedingly showy and are worthy of more general cultivation.

Not less than 6 bulbs at the dozen rate; 25 at the 100 rate
Coffee Color (Cafe Brun). Coffee-brown and yellow. The large flower is handsomely feathered and fringed. 75c. per doz.; $\$ 6.00$ per 100 .
Constantinople. Bright red, shaded orange. The flower is of immense size and interestingly cut and fringed. 75c. per doz.; $\$ 6.00$ per 100 .
Cramoisi Brillant. Fiery red. Large flower of remarkable substance and heavily fringed. 75 c . per doz.; $\$ 6.00$ per 100.
Fantasy. (New.) Beautiful and popular novelty Tulip with fantastic, ragged edges. The color is clear saimon-rose, with outside midribs of petals conspicuously marked apple-green. A strong grower with a fine stem nearly 2 feet tall. $\$ 1.50$ each; $\$ 16.00$ per doz.
Lutea Major. Bright yellow, sometimes striped red and green. The flower is very large and curiously fringed at tips of petals. 75 c . per doz. $\$ \$ 6.00$ per 100 .
Markgraaf. Inside pure golden yellow, outside striped scarlet. The immense flower has interesting petals, ragged and fringed. 75 c . per doz.; $\$ 6.00$ per 100 .
Perfecta. Yellow ground, striped and spotted flaming red. The flower is large, with petals having deeply cut edges. 75 c . per doz.; $\$ 6.00$ per 100 .

## Parrot Tulips in Mixture

FINEST MIXED. Includes many of the finest varieties. 75 c . per doz.; $\$ 5.50$ per 100 .


Bed of Farquhar's Special Rainbow Mixture of Single Early Tulips

# Single Early Tulips 

These well-known favorites are extensively planted where early-flowering effects are desired, and from early April well into May there is no other flower that can rival the Single Early Tulips in cheerfulness and brilliance of bloom. In the cool of the early spring they bloom on and on, their lasting qualities being truly remarkable. They are invaluable for forcing or for masses in large beds of one color or mixture, but they look even better when planted in clumps and small masses against an evergreen background. Blooming with the narcissi, they add the missing shades of red and pink so lacking in other spring flowers; and thus provide an interest and variety which could easily be lacking if they were not planted.

Their culture both indoors and out. is exactly the same as that suggested for Darwins on page 1, except that the bulbs may be lifted and dried off two to three weeks sooner, enabling the annuals and other plants which are required for summer bloom to be planted in time to make a fine start.

Those marked with an asterisk $\left(^{*}\right)$ are the best for forcing. The letters A, B, C indicate the relative time of flowering.
Not less than 6 bulbs at dozen rate; 25 at 100 rate; 250 at 1,000 rate. If wanted by Parcel Post, add postage at zone rates; weight per 100 bulbs, 7 lbs.

## Farquhar's Special Rainbow Mixture of Single Early Tulips

The varieties included in this Mixture are all grown separately and are the large-flowered bedding sorts. Colors are carefully proportioned, and the varieties are selected to flower at the same time and with slight variation in height. For massed beds or groups, this Mixture is unrivaled. 75 c . per doz.; $\$ 6.00$ per $100 ; \$ 55.00$ per 1,000 .

## Superfine Mixture

Many beautiful and varied sorts flowering nearly together. 60 c. per doz.; $\$ 4.00$ per 100; $\$ 38.00$ per 1,000 .

## WHITE

*Joost Van den Vondel White (Lady Boreel). A. 12 in. Pure snow-white. Very large flower of perfect form; the long, pointed petals are beautifully fluted. Equally effective for forcing or bedding. $\$ 1.10$ per doz.; $\$ 8.00$ per 100; $\$ 76.00$ per 1,000.
*La Reine Maximus. A. 11 in. White, faintly flushed soft rose, deepening with age. Large flower, readily forced and invaluable for bedding. 80 c. per doz.; $\$ 6.50$ per $100 ; \$ 60.00$ per 1,000.
*Princess Helene. A. 10 in . Pure white, elongated flower of fine form and lasting substance. Very early. 75c. per doz.; $\$ 6.00$ per $100 ; \$ 58.00$ per 1,000 .
*White Hawk (Albion). A 13 in. Snow-white. Large, globular flower with quaintly crinkled petals. Good forcing or bedding Tulip. 75 c. per doz.; $\$ 6.00$ per $100 ; \$ 58.00$ per 1,000 .
White Swan. C. 14 in . Pure white, large, egg-shaped flower of fine substance and extra lasting qualities; very late. 65 c . per doz.; $\$ 5.00$ per 100; $\$ 48.00$ per 1,000 .

## YELLOW

*Chrysolora. A. 12 in. Pure yellow. A large, perfectly formed flower. Invaluable for forcing or bedding. $\$ 1.25$ per doz.; $\$ 9.00$ per 100; $\$ 85.00$ per 1,000 .
*Goldfinch. B. 12 in . Deep yellow sport of the popular Yeliow Prince. It holds its color until the petals drop. Fragrant. $\$ 1.15$ per doz.; $\$ 8.50$ per $100 ; \$ 82.00$ per 1,000 .
Golden Queen. A. 13 in. Golden yellow. Large flower of handsome form. $\$ 1.35$ per doz.; $\$ 10.00$ per 100 .
*Mon Tresor. A. 12 in . Rich, deep yellow. Large flower of perfect shape. Forces early and holds its color outdoors. $\$ 1.35$ per doz.; $\$ 10.00$ per 100 .
Moonbeam. B. 14 in. Soft primrose-yellow. Large, graceful flower on tall stem. $\$ 1.60$ per doz.; $\$ 12.00$ per 100 .
*Rising Sun. B. 15 in . Pure yellow. Large flower of fine form, carried high. Desirable for forcing or bedding. $\$ 1.25$ per doz.; $\$ 9.00$ per 100.
Yellow Prince. B. 12 in. Clear yellow, sometimes lightly streaked red. Distinctly fragrant. $\$ 1.10$ per doz.; $\$ 8.00$ per 100.

## ORANGE AND ORANGE-RED

*De Wet: A. 14 in . Beautiful shade of golden yellow, flushed fiery scarlet. The large fiower is superbly formed and slightly fragrant. Ideal for exhibition forcing and has endured more than three weeks in superb condition outdoors. A marvelous combination with pale yellow narcissi and lavender hyacinths was seen in the Boston Flower Show last March. $\$ 1.90$ per doz.; $\$ 14.00$ per 100 .
*Duchesse de Parme. B. 13 in . Deep orange-red, irregularly margined dark yellow. The flower is large, of globular shape. $\$ 1.10$ per doz.; $\$ 8.00$ per 100 .
*Fred Moare. B. 14 in . Bright orange, shaded scarlet. Delightfully fragrant. 80 c . per doz.; $\$ 6.50$ per $100 ; \$ 60.00$ per 1,000.
*Prince of Austria. B. 14 in . Orange-scarlet, with a clear yellow base. The showy flower is of beautiful form and faintly fragrant. 75 c . per doz.; $\$ 6.00$ per $100 ; \$ 55.00$ per 1,000 .


Le Reve Tulips

## PINK

*Cottage Maid. A. 11 in. White, broadly margined bright rose-pink. Fine forcing or bedding sort, with flowers of great substance. 75 c . per doz.; $\$ 6.00$ per 100; $\$ 58.00$ per 1,000 .
*Cullinan. B. 12 in . White, heavily bordered light rose. Invaluable for forcing or bedding. $\$ 1.10$ per doz.; $\$ 8.00$ per 100 .
*Flamingo. B. 12 in. Rosy red with a lighter shading and striped white; petals are charmingly crinkled. 80c. per doz.; $\$ 6.50$ per 100 .
*Pink Beauty. B. 13 in . Vivid cherry-rose, outside petals marked by a large, pure white, triangular blotch. Flowers are gigantic, with splendid, rounded petals and most handsome form. A favorite with everybody. $\$ 1.90$ per doz.; $\$ 14.00$ per 100.
*Prosperity. A. 12 in . Pure rose-pink. A medium-sized flower with a satiny sheen over all. 75 c . per doz.; $\$ 6.00$ per 100.
*Queen of the Netherlands. A. 13 in. Soft, pale rose, flushed white at the base. Large, globular flower. 90c. per doz.; $\$ 7.00$ per 100.
*Rose Luisante. B. 11 in. Bright rose-pink. Large flower of finest substance; forces easily. $\$ 1.10$ per doz.; $\$ 8.00$ per 100 .

## ROSE AND CARMINE-ROSE

*Cramoisi Royal. B. 14 in . Satiny carmine-rose. The beautiful flower is carried erect on tall, straight stem. $\$ 1.60 \mathrm{pcr}$ doz.; $\$ 12.00$ per 100.
*Ibis. B. 14 in. Brilliant deep pink, shaded carmine. Fine exhibition forcing variety and very showy as a bedder. $\$ 1.10$ per doz.; $\$ 8.00$ per 100.
*Le Reve (Hobbema). C. 14 in . Soft grayish rose, blending to buff, illumined with a yellow glow. The flower is large, globular, with artistically rounded petals and comes much later than other early varieties. $\$ 1.10$ per doz.; $\$ 8.00$ per 100.
Proserpine. A. 13 in . Rosy carmine, with white centre marked dull, slaty blue. Flower large, of handsome form, and delicately fragrant. $\$ 1.35$ per doz.; $\$ 10.00$ per 100; $\$ 95.00$ per 1,000 .

## SCARLET AND BRIGHT RED

Artus. B. 12 in. Deep scarlet. Bright-colored bedder used by the thousands everywhere. 65c. per doz.; $\$ 5.00$ per 100; $\$ 48.00$ per 1,000 .
*Couleur Cardinal. B. 12 in. Velvety crimson-scarlct with brown-mahogany stripe outside. Effcetive flower for bedding and also good for forcing. 90c. per doz.; $\$ 7.00$ per 100.
*Pottebakker Scarlet. B. 13 in. Rich scarlet; large flower of fine substance. 75 c . per doz.; $\$ 6.00$ per $100 ; \$ 55.00$ per 1,000.
*Sir Thomas Lipton. A. 14 in. Bright scarlet. Fine flower on tall stem. This is our choice among the dazzling red carly Tulips for height and substance. $\$ 1.35$ per doz.; $\$ 10.00$ per 100.
*Vermillon Brillant. A. 12 in. Dazzling scarlet. Showy variety for all purposes. $\$ 1.10$ per doz.; $\$ 8.00$ per 100 .

## RED AND YELLOW

*Keizerskroon (Grand Duc). A. 15 in. Bright crimson-scarlet, broadly edged pure yellow. Large flower of fincst substance, borne on tall, strong stem. $\$ 1.60$ per doz.; $\$ 12.00$ per 100; $\$ 110.00$ per 1,000.

## ROSE AND WHITE

*Joost Van den Vondel Striped. A. 12 in. Bright cherryrose, conspicuously striped and flaked white. Very large, handsome flower. 90 c. per doz.; $\$ 7.00$ per 100 .

## VIOLET

President Lincoln (Queen of the Violets). A. 12 in. Clear violet, with lighter edge. A distinct and effective color that is very pretty with creamy yellow narcissi. $\$ 1.15$ per doz.; $\$ 8.50$ per 100 .


Pink Beauty Tulips

Hardy Plants for the Rock-Garden. Send for this free catalogue of Hardy Plants and Bulbs suitable for Rockleaved Evergreens, Dwarf Evergreens, Spreading Shrubs, and interesting Bulbs -all desirable for the rockery. Copy sent free upon request.

## DOUBLE TULIPS

The large, double, peony-like flowers appear about two weeks after the Single Early Tulips begin to bloom, and are remarkable for their beauty and lasting qualities. They make lovely borders to grass waiks or at the foot of low walls, having a jolly, rose-like appearance unlike other Tulips. They cannot be forced as quickly as the Singles but gorgeous pans may be had in bloom in February and March. Those marked with an asterisk (*) are the best for forcing.
Not less than 6 bulbs at the dozen rate; 25 at the 100 rate. If wanted by Parcel Post, add postage at zone rates; weight per 100 bulbs, 7 lbs.
*Azalea. 12 in. Beautiful shade of deep rose flushed salmon. Splendid, showy forcer. Very late. 90 e . per doz.; $\$ 7.00$ per 100.
Blue Flag (Bleu Celeste). 14 in . Violet-blue. Very large, handsome flower. Very late. $\$ 2.00$ per doz.; $\$ 15.00$ per 100 .
*Boule de Neige. 10 in . Pure white. Flower large and very double. 80 c . per doz.; $\$ 6.50$ per 100.
Brimstone Eeauty (Safrano). Soft, pale yellow, lightly shaded apricot. 75 c . per doz.; $\$ 6.00$ per 100 .
*Crown of Gold (Couronne d'Or). 12 in . Rich shade of pure golden yellow, shaded orange. Very double, large flower. $\$ 1.10$ per doz.; $\$ 8.00$ per 100.
Golden King. 12 in . Golden yellow. Very handsome, large, and fully double. 90 e. per doz.; $\$ 7.00$ per 100 .
*Imperator Rubrorum. 11 in. Bright scarlet-red, with yellow centre. Large, showy flower. $\$ 1.10$ per doz.; $\$ 8.00$ per 100.
*Mr. Van der Hoef. 12 in. Pure yellow sport of Murilo. Large and double. Forces early. $\$ 1.25$ per doz. $\$ 9.00$ per 100 .
*Murillo. 12 in . Blush-white, shading to delicate rose. One of the most popular sorts for both bedding and forcing. 65 c . per doz.; $\$ 5.00$ per $100 ; \$ 48.00$ per 1,000 .
*Orange Globe 12 in . Deep orange, broadly margined buff. Flower large, loose, and fully double. $\$ 2.00$ per doz.; $\$ 15.00$ per 100.
*Peach Blossom. 12 in. Soft peach-blossom-pink. A largeflowering sport of Murillo. Effective for forcing or bedding. $\$ 1.10$ per doz.; $\$ 8.00$ per 100 .
*Queen Emma. 11 in. Bright cherry-rose, centre of petals marked white. Extra fine. $\$ 1.35$ per doz.; $\$ 10.00$ per 100.
Schoonoord. 12 in. Beautiful pure white sport of Murilo. One of the finest white, double Tulips. \$1.10 per doz; $\$ 8.00$ per 100 .


Double Tulip

## Double Tulips in Mixture

## FARQUHAR'S RAINBOW DOUBLE TULIP MIXTURE.

This is a blend of the best sorts of Double Tulips for bedding, all selected from named varieties and including a good proportion of the showy light colors as well as the brighter shades. Extra-quality bulbs, 65c. per doz.; $\$ 5.00$ per 100; $\$ 45.00$ per 1,000.


Botanical Tulip, Kaufmanniana

## BOTANICAL TULIPS AND SPECIES

Charming wild species, mostly native of Asia, these showy Tulips make splendid subjects for naturalizing in the rock-garden or herbaceous border. In such favorable surroundings, when once established, they will increase and flower in the greatest profusion.
Clusiana (Lady Tulip). 8 in. Dainty, dwarf species with small, brightly colored blooms. The outer petals are white with a brilliant cherry-red stripe, and the inner petals creamy white, base violetblue. 90 c. per doz.; $\$ 7.00$ per 100 .
Eichleri. 10 in. Rare and beautiful Tulip from Turkestan. The flowers are very large, strikingly colored fiery crimson, and have glossy black centres shaded orange-gold. $\$ 1.60$ per doz.; $\$ 12.00$ per 100.

Florentina (Sylvestris) (Wild English Tulip). 18 in. One of the earliest of all flowering bulbs producing exquisite, sweetly scented flowers on long, graceful stems. The blooms have a dainty drooping habit and are clear buttercup-yellow in color. Planted in a sheltered part of the garden, this charming variety will flourish for years. $\$ 1.35$ per doz.; $\$ 10.00$ per 100 .
Greigi. A gorgeous species with dazzling, flaming orange-scarlet flowers and coal-black centre blotch. Plant in a good sunny situation in the rockery or border. $\$ 2.50$ per doz.; $\$ 20.00$ per 100 .
Kaufmanniana. 6 in. A desirable dwarf variety with immense creamy white flowers, tinged rosy red; centre marked canary-yellow. The best situation for this Tulip is a semi-shady spot, preferably in the shelter of large rocks in the rockery or under shrubs or trees in the border, where it should be massed for the most pleasing effect. It blooms extremely early. $\$ 2.25$ per doz.; $\$ 18.00$ per 100 .
DWARF SEDUMS FOR THE ROCK GARDEN. A descriptive list of more than twenty named varieties will be sent upon request.

## FARQUHAR'S ‘‘TOP-ROOT' HYACINTHS



## Culture of Hyacinths

Hyacinths in Pots.-The soil for bulb-foreing should be a compost of ordinary, rich garden loam, well-rotted manure, leaf-mold, and sand-if manure is not available substitute Fine Ground Bone. If bulbs are to be potted singly, standard 5 -inch clay pots are the proper size, or four or five bulbs for an 8 -inch bulb-pan. Provide drainage with pieces of broken pots. Break off any offsets which may appear at the base of the bulbs and cover with the soil so that the top of the bulb will be about half an inch below the surface. The filled pots may be placed in a coldframe or buried in a bed of sifted ashes and watered occasionally. When well rooted, which should be in from six to eight weeks, the bulbs may be brought indoors and forced, keeping fairly cool for two to three weeks, after which they may be given gentle bottom heat and liquid fertilizer, with plenty of water, sunshine, and ventilation on mild days.

Hyacinths in the Open Ground.-The bed should be well spaded and plenty of well-rotted manure or Fine Ground Bone may be thoroughly worked in. The bulbs may be planted from October to early December; the early planted bulbs produce the largest flowerspikes. Set the bulbs at least 6 inches below the surface and about 6 inches apart. Protect during winter with leaves, straw, and pine boughs.

If wanted by Parcel Post add postage at zone rates; weight per doz. bulbs, 3 lbs.

## MONSTER BULBS

The phrase "top-root" is used in Holland to distinguish the extreme of quality in the first-size bulbs, and the varietics we offer below are of this grade.

30c. each; $\$ 3.00$ per doz.; $\$ 24.00$ per 100

## SINGLE WHITE

Arentine Arendsen. Early; pure white; extra fine.
Correggio. Pure white; very fine.
La Grandesse. Pure white; immense bells and truss.
L'Innocence. Pure white; extra-large bells; very handsome.
Purity. (New.) The finest, pure snow-white; large truss.

## SINGLE YELLOW

City of Haariem. Deep yellow; magnificent spike. Fine for pot culture.
King of the Yellows. Pure golden yellow.
Yellow Hammer. Golden yellow; compact spike and large bells.

## SINGLE RED, ROSE, and PINK

Dame d'Honneur. ( $N e w$.) Fine truss of a deep crimson-rose color.
Garibaldi. Deep crimson; large spike; early.
General de Wet. A fine light pink with pure white throat.
Gertrude. Beautiful bright pink; large.
La Victoire. Brilliant scarlet; magnificent spike.
Lady Derby. Bright rose; very large.
Pink Perfection. Clear pink; magnificent spike.
Queen of Pinks. Delicate rose-pink; tall, full truss of perfect form.

## SINGLE BLUE, PURPLE, and VIOLET

Admiral Courbet. Azure-blue; very early.
Captain Boyton. Deep porcelain-blue.
Duke of Westminster. Deep purple-blue; white centre.
Enchantress. Light porcelain; splendid spike.
Grand Maitre. Sky-blue, shaded with violet; large and very beautiful
Ivanhoe. Shining dark blue; full spikes.
King of the Blues. Clear dark blue; large bells and splendid spike; superb.
King of the Lilacs. (New.) French lilac color; has beauty of form of King of Blues.
King Menelik. Almost black; immense truss.
Perle Brillante. Large trusses of pale blue blooms.
Pride of Holland. (New.) Exquisite light blue; magnificent,well-formed truss.
Queen of the Blues. Sky-blue; fine bells.

## EARLY WHITE ROMAN HYACINTHS

Indispensable for early forcing. Plant six to eight bulbs in a 6-inch bulb pan. Mammoth Bulbs, $\$ 2.75$ per doz.; $\$ 20.00$ per 100.


Roman Hyacinths


Bed of Hyacinths

## HYACINTHS, continued

## FARQUHAR'S SELECTED FORCING HYACINTHS

This highly decorative class of Hyacinths is of unsurpassed excellence for producing fine color effects in public parks and private grounds. Being of distinct and decided shades, of almost uniform height, and blooming at the same time, they admit of the most artistic grouping. They are also very desirable for forcing singly in pots or grouped in bulb-pans.
If wanted by Parcel Post, add postage at zone rates; weight per doz. bulbs, 2 lbs.

## Selected Bright Red Selected Rose

 Selected Pink Selected Dark Blue Selected Light BlueEach of the above Hyacinths, $\$ 2.00$ per doz.; $\$ 16.00$ per 100 $\$ 150.00$ per 1,000

## LARGE UNNAMED HYACINTHS FOR BEDDING AND FORCING

These are well-developed, sound, flowering bulbs, superior in size and strength to the Mixed Hyacinths usually offered. They are specially adapted for groups in borders and informal beds, where they will give a brilliant display of very handsome flowers, and on account of their low price are also extensively forced for winter-blooming and cutting. Care is exercised to include only sorts which bloom at the same time and are of nearly uniform height.
If wanted by Parcel Post, add postage at zone rates; weight per doz. bulbs, 2 lbs.

| Pink | Dark Blue |
| :--- | :--- |
| Rose | Yellow |
| White | Mixed. All colors. |

## Light Blue

## Selected Mauve

Selected Porcelain-Blue Selected Pure White Selected Yellow
ach of the above Unnamed Hyacinths, $\$ 1.75$ per doz.; $\$ 12.00$ per $100 ; \$ 110.00$ per 1,000

## BULBS THAT BLOOM IN THE SPRING

 By T. A. WestonA book written for the amateur gardener by one of America's foremost horticulturists. Fully illustrated with both black and white and color plates. Describes in detail treatment of many of the spring-blooming bulbs. $\$ 2$ postpaid.

## NAMED MINIATURE HYACINTHS

These are most fascinating, both for forcing in pans and for outdoor bedding, and are gaining in popular favor each year.
If wanted by Parcel Post, add postage at zone rates; weight per

L'Innocence. White.
Gertrude. Pink.
King of the Blues. Dark blue.
King of the Yellows. Golden yellow.
Each of the above Miniature Hyacinths, $\$ 1.10$ per doz.; $\$ 8.00$ per 100; $\$ 75.00$ per 1,000


Miniature Hyacinths

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Bed of Emperor Narcissi

## NARCISSI OR DAFFODILS

## American-Grown

If to be sent by Parcel Post, add postage at zone rates; weight per doz. bulbs, 3 lbs ; per 100, 18 lbs .
The Narcissi offered by us this season are all American-grown and selected from flowers and bulbs we have personally seen. We believe that they will compare favorably with Dutch stock, importation of which is prohibited.

The quantity of really. High-Quality Bulbs available this season is limited, and we suggest that customers place their orders early. The prices quoted in the following pages are for bulbs of the best Selected Quality, which is the only grade we carry.

Narcissi may be planted effectively along the edge of shrubbery, among herbaceous plants, or naturalized in woodlands, especially in meadows and along the banks of streams.

## LARGE TRUMPET NARCISSI

## Narcissus Ajax

Trumpet or crown as long as, or longer than the perianth segments.
$\boldsymbol{F}$ Eolus. Giant yellow, frilled trumpet with recurved lip; perianth white. Good exhibition variety. $\$ 6.50$ per doz.; $\$ 50.00$ per 100 .
Cervantes (Christmas Gem). Early-flowering variety with prim-rose-yellow trumpet and creamy white perianth. $\$ 2.25$ per doz.; $\$ 18.00$ per 100.
Emperor. Immense flower; trumpet clear golden yellow; perianth deep primrose, often $31 / 2$ inches across. Fine forcing sort. Mammoth bulbs. $\$ 2.25$ per doz.; $\$ 18.00$ per 100 .
Empress. Very large, reflexed, rich yellow trumpet; broad white perianth of great substance. One of the finest Daffodils; forces well. Mammoth bulbs. $\$ 2.25$ per doz.; $\$ 18.00$ per 100 .
Fair Bostonian. Giant yellow trumpet with extra fine white perianth. Excellent exhibition sort. $\$ 5.50$ per doz.; $\$ 45.00$ per 100.
Glory of Sassenheim. Similar in color to Victoria, but much larger; trumpet yellow; perianth creamy white. $\$ 1.75$ per doz.; $\$ 15.00$ per 100.
Golden Spur. Very large and fine flower; immense golden trumpet reflexed at the lip; perianth very broad. A splendid forcing variety and the earliest to flower outdoors. \$1.75 per doz.; $\$ 14.00$ per 100 .
King Alfred. The finest yellow Daffodil. Enormous flowers of deep golden yellow throughout. $\$ 3.50$ per doz.; $\$ 25.00$ per 100 .
Olympia. Clear golden yellow trumpet, with perianth a somewhat lighter shade; very large. Fine exhibition variety. $\$ 3.00$ per doz.; $\$ 22.00$ per 100.
Princeps Maximus. A favorite forcing sort. It is very early, of good substance, and keeps well when cut. The trumpet is of large size and deep yellow; perianth pale primrose. $\$ 2.00$ per doz.; $\$ 16.00$ per 100 .
Robert Sydenham. Beautiful large yellow trumpet deeply frilled; perianth sulphur-yellow. $\$ 3.75$ per doz.; $\$ 30.00$ per 100 .
Trumpet Major. Trumpet and perianth deep golden yellow; very effective. The most popular Daffodil for both forcing and bedding. $\$ 1.50$ per doz.; $\$ 10.00$ per 100 .
Vanilla. Large, bold, yellow trumpet and sulphur-yellow perianth; very tall. Flowers have the odor of vanilla. $\$ 3.00$ per doz.; $\$ 22.00$ per 100 .

## Narcissus Ajax, continued

Van Waveren's Giant. The largest of all trumpets. Flowers of immense size. Perianth primrose and of campanulate form; trumpet bright yellow with large, open mouth. $\$ 4.00$ per doz.; $\$ 28.00$ per 100 .
Victoria. Bold, erect, clear yellow trumpet of large size, and beautifully frilled at the mouth; perianth creamy white, broad and of good substance. $\$ 1.75$ per doz.; $\$ 14.00$ per 100 .

## NARCISSUS INCOMPARABILIS

Cup or crown measuring from one-third to nearly equal the length of the perianth segments.
Autocrat. Clear golden yellow; cup and perianth petals slightly pointed and recurving. $\$ 2.00$ per doz.; $\$ 16.00$ per 100 .
Bernardino. Large creamy white perianth; cup pale lemonyellow flushed pinkish apricot. $\$ 3.00$ per doz.; $\$ 24.00$ per 100 .
Lucifer. Perianth white; cup an intense, glowing orange-red. $\$ 1.50$ per doz.; $\$ 12.00$ per 100 .
Sir Watkin (Giant Welsh Daffodil). Large primrose perianth, frequently over 5 inches across; cup rich golden yellow, elegantly fringed. A magnificent variety, invaluable for all purposes. $\$ 2.25$ per doz.; $\$ 18.00$ per 100 .

## NARCISSUS LEEDSI <br> Eucharis-flowered Narcissi

Comprising all the chalice-cupped and short-cupped Narcissi having white perianth and cup or crown of white, cream or pale yellow.
Evangeline. Large, pure white perianth; cup soft lemon-yellow; strong grower. $\$ 1.35$ per doz.; $\$ 10.00$ per 100 .
Mrs. Langtry. Broad white perianth, with the cup white or pale primrose. $\$ 1.35$ per doz.; $\$ 10.00$ per $100 ; \$ 95.00$ per 1,000 .
Queen of the North. Pure white, overlapping segments; cup pale primrose-yellow. $\$ 1.75$ per doz.; $\$ 14.00$ per 100.
Southern Gem. Large lemon-yellow crown; beautiful pure white perianth. $\$ 1.50$ per doz.; $\$ 12.00$ per 100 .
White Lady. Broad white perianth of perfect form; cup very pale canary-yellow, beautifully frilled. $\$ 1.50$ per doz.; $\$ 12.00$ per 100.

## NARCISSUS BARRI

Cup or crown measuring one-third the length of perianth segments.
Albatross. Large, spreading perianth of creamy white; cup pale lemonyellow, frilled and edged glowing orange-red. $\$ 2.00$ per doz.; $\$ 15.00$ per 100.
Bath's Flame. Cup deep yellow, edged orange-red; perianth pure yellow. Eariy forcing exhibition variety. $\$ 5.00$ per doz.; $\$ 35.00$ per 100.
Conspicuus, Large, broad, spreading perianth, primrose-yellow; crown yellow, conspicuously edged with orange-scarlet. Unexcelled for cutting, lasting well in water. $\$ 1.25$ per doz.; $\$ 10.00$ per $100 ; \$ 95.00$ per 1,000 .
Firebrand. Creamy white; fiery red cup. $\$ 1.50$ per doz. $\$ 12.00$ per 100.
Red Chief. White, with flat cup broadly edged crimson-scarlet. Fine forcing variety. $\$ 2.50$ per doz.; $\$ 20.00$ per 100 .

## NARCISSUS POETAZ HYBRIDS

A cross between. Narcissus poeticus ornatus and N. polyanthus varieties. They have the delicious fragrance of the former, combined with the freeflowering qualities of the latter, each stem carrying from three to six flowers.
Admiration. Beautiful deep yellow, with conspicuous red eye. $\$ 3.25$ per doz.; $\$ 25.00$ per 100 .
Early Perfection. Very early; pure white with yellow cup. Fine exhibition variety. $\$ 2.50$ per doz.; $\$ 20.00$ per 100.
Elvira. Pure white with yellow cup. $\$ 2.00$ per doz.; $\$ 15.00$ per 100.
Helios. Large yellow variety with orange-yellow cup. $\$ 2.00$ per doz.; $\$ 15.00$ per 100 .
Laurens Koster. Guard petals pure white; cup orange-yellow. Five to seven fiorets per stem. $\$ 1.50$ per doz.; $\$ 12.00$ per 100 .

## NARCISSUS POETICUS (True Poet's Narcissus)

If to be sent by Parcel Post, add postage at zone rates; weight per doz. bulbs, 1 lb .; per 100, 5 lbs. Perianths white and round, with flattened cup of scarlet or orange.
Horace. Fine pure white perianth; large cup edged bright red. Strong, free-blooming variety. $\$ 1.50$ per doz.; $\$ 12.00$ per 100 .
Ornatus. Large, symmetrical flowers; broad white perianth with red crown; very early and valuable for forcing and cutting. $\$ 1.25$ per doz.; $\$ 10.00$ per 100.
Poeticus (Pheasant's Eye; Poet's Narcissus). Pure white with red crown; very fragrant; excellent for forcing and cutting. For naturalizing in woodlands and wild gardens, this is one of the very best sorts. It is perfectly hardy and will thrive in almost any situation where not exposed to high winds. $\$ 1.15$ per doz. ; $\$ 9.00$ per $100 ; \$ 8.00$ per 1,000 .


Natmaluzed Narciss!
SPECIAL MIXTURE OF NARCISSI FOR NATURALIZING in woodlands, natural wild gardens, etc., including Large Trumpet, Medium Trumpet, and Short-cupped varieties. $\$ 1.00$ per doz.; $\$ 8.00$ per $100 ; \$ 75.00$ per 1,000 .


White Lady, Bath's Elame, and Sir Watkin Daffodils

## NARCISSUS JONQUILLA (Jonquils)

These have very small flowers and rush-like leaves. The delicately graceful forms, delicious fragrance, and deep yellow color have made them favorites for forcing. Plant six bulbs in a 6 -inch pan, covering half an inch, and treat as for hyacinths.
Campernelle Giganteus. Graceful, deep yellow
blooms; fragrant. $\$ 1.50$ per doz.; $\$ 12.00$ per 100.
Rugulosus. Rich yellow perianth and cup; sweetscented. $\$ 1.50$ per doz, ; $\$ 12.00$ per 100.
Single Sweet-scented. Fragrant, pure yellow blooms. $\$ 1.25$ per doz. $\$ \$ 10.00$ per 100 .

## NARCISSUS BURBIDGEI

Biood Orange. Broad lemon petals with bright orange-scarlet eye. $\$ 1.50$ per doz.; $\$ 12.00$ per 100 .

## DOUBLE DAFFODILS

Incomparabilis Plenus (Butter and Eggs). Large double, yellow flowers, with orange centre. Excellent for forcing, for winter cutting, and for spring flowering in the open ground. $\$ 2.00$ per doz.; $\$ 15.00$ per 100 .
Primrose Phoenix. Very large, lemon-yellow, double rose-shaped blooms, excellent for cutting or pot-culture. $\$ 2.25$ per doz.; $\$ 18.00$ per 100 .
Sulphur Phoenix. Large, double; white with sulphur centre. $\$ 2.00$ per doz.; $\$ 16.00$ per 100 .
Von Sion ( $N$. telamonious plenus). Double, deep golden yellow flowers. Plant in groups where bulbs can remain undisturbed. Extra-large bulbs. $\$ 2.00$ per doz. ; $\$ 15.00$ per 100.

## Farquhar's Polyanthus Narcissi <br> (Ready in November)

If to be sent by Parcel Post, add postage at zone rates Weight per doz., 2 lbs.; per 100, 12 lbs.
A very decorative class of bulbous plants for greenhouse and window cultivation, but not hardy out-of-doors in our climate. They produce enormous trusses of delicately fragrant flowers.
Early Large-flowering Paper-White. The largest and most vigorous form of the Paper-White and the best of all for very early forcing; purc white. They can be grown in water with pebbles in a shallow bowl and may be planted at intervals throughout the season for a succession of bloom. Extra-Large bulbs. $\$ 1.25$ per doz.; $\$ 10.00$ per 100 .
Grand Soleil d'Or. Yellow with orange cup. May be grown with treatment suggested for Paper-Whites. $\$ 2.25$ per doz.; $\$ 18.00$ per 100 .

## Crocuses

If to be sent by Parcel Post, add postage at zone rates. Weight per 100, 3 lbs .
The bulbs should be set 3 inches deep and should be planted in October or early in November to insure success. They are very effective when combined with Daffodils and other spring fowers. For a natural effect they can be scattered in handfuls and planted where they lie. If they are planted in grass, take care not to cut it until after the Crocus foliage has withered away. Crocuses may also be grown indoors either in pots or bulb pans in loam or in dishes filled with wet moss in which the bulbs are set closely, half an inch below the surface.

## Farquhar's Large-flowering Named Crocuses

## WHITE

Farquhar's Giant White. Pure white; large orange anthers; fine substance. 70 c. per doz.; $\$ 5.00$ per $100 ; \$ 45.00$ per 1,000 . Queen of Whites. Very large, pure white; fine for forcing. 60 c . per doz.; $\$ 4.50$ per $100 ; \$ 42.00$ per 1,000 .

## BLUE AND PURPLE

Farquhar's Giant Blue. Beautiful deep purple; very large. 75 c . per doz.; $\$ 5.50$ per $100 ; \$ 50.00$ per 1,000 .
King of the Blues. Deep purple-blue; very large; forces well. 70 c . per doz.; $\$ 5.00$ per $100 ; \$ 45.00$ per 1,000 .
Purpurea Grandiflora. Rich, deep purple; very large. 70c. per doz.; $\$ 5.00$ per 100; $\$ 45.00$ per 1,000 .

## STRIPED

Farquhar's Giant Striped. White ground, striped light lilac; very large. 70 c . per doz.; $\$ 5.00$ per 100; $\$ 45.00$ per 1,000 .
Sir Walter Scott. White, striped with lilac; large and freeblooming. 60c. per doz.; $\$ 4.50$ per 100; $\$ 42.00$ per 1,000 .

## YELLOW

Golden Yellow. Very large bulbs, producing many blossoms; fine for pot culture. Mammoth Bulbs. 75c. per doz.; $\$ 5.50$ per $100 ; \$ 50.00$ per 1,000 .

## Mixed Crocuses

These will be found very useful for extensive planting in borders, lawns, terraces or in masses among trees and shrubs.
Large White. Various shades. 40c. per doz.; $\$ 3.00$ per 100; $\$ 28.00$ per 1,000 .
Large Blue and Purple. Various shades. 40c. per doz.; $\$ 3.00$ per $100 ; \$ 28.00$ per 1,000 .
Large Striped and Variegated. Various shades. 40 c . per doz.; $\$ 3.00$ per $100 ; \$ 28.00$ per 1,000 .
Golden Yellow. 50 c . per doz. ; $\$ 4.00$ per 100; $\$ 38.00$ per 1,000 .
Farquhar's Superb Mixture. Mammoth Bulbs. 70c. per doz.; $\$ 5.00$ per $100 ; \$ 45.00$ per 1,000 .
Mixed. All colors. 40c. per doz.; $\$ 3.00$ per $100 ; \$ 28.00$ per 1,000 .


A natural effect of Farquhar's Large-flowering Crocus

## AUTUMN-BLOOMING CROCUS SPECIES

The following varieties make a welcome addition to the few late-flowering plants available for the border or rock-garden. The brightly colored blooms appear in October, followed in the spring by the foliage. It is well to plant these bulbs as soon as possible after arrival from Holland. Set bulbs about 2 inches deep.
Sativus (Saffron Crocus). Showy blooms of purplish lilac, with a deep penciling of violet, ornamented by the rich orange stigmas. Will make a brilliant showing after a season or two in which to become established. 60c. per doz.; $\$ 4.00$ per 100.
Speciosus. Bright violet-blue, handsomely feathered; orange anthers and pure yellow throat. Decidedly attractive in the rockery or border. 75 c . per doz.; $\$ 5.00$ per 100; $\$ 48.00$ per 1,000.
Zonatus. Rosy lilac, with bright yellow centre and orange zone-a color combination of unrivaled beauty. Plant bulbs in groups in a favored spot of the garden and the flowers will appear in a surprisingly short time. 75 c . per doz.; $\$ 5.00$ per $100 ; \$ 45.00$ per 1,000 .

## SPRING-BLOOMING CROCUS SPECIES

These have flowers a trifle smaller than the Dutch varieties, but are desirable for naturalizing in rock-gardens and borders. If given a good sunny place, they will bloom before the snow is gone. Plant the bulbs about 2 inches deep.
Susianus (Cloth of Gold Crocus). Deep golden yellow, with rich brown markings on outer petals. Given a suitable sunny situation, this bulb will bloom for years with little or no care. 60 c . per doz.; $\$ 4.00$ per 100.
Thommasinianus. A charming, distinct species with a slender, deep throat. The color varies from delicate mauve to deep purple in charming variety. The bulbs should be planted in a warm exposure where they will increase rapidly. 60c. per doz.; $\$ 4.00$ per 100.

## Miscellaneous Bulbs

## FREESIAS

Plant eight to ten bulbs in a 6 -inch bulb pan, covering them 1 inch. The soil best suited is a mixture of rich loam, leaf-mold, or humus and sharp sand. It is essential that root-growth be encouraged by placing the potted bulbs in a cool temperature for several weeks, after which they may be brought to bloom in a gentle bottom heat.
Purity. Pure white; fragrant. Mammoth Bulbs, 75c. per doz.; $\$ 5.00$ per $100 ; \$ 45.00$ per 1,000. Extra-large Bulbs, 60 c. per doz.; $\$ 4.00$ per $100 ; \$ 38.00$ per 1,000 .


Freesias

## New Colored Freesias

The new colored Freesias recently developed have become very popular. We offer a select list of the finest varieties thus far produced.
Amethyst. Exquisite lavender-mauve. $\$ 1.15$ per doz.; $\$ 8.50$ per 100.
California. Pure golden yellow. $\$ 1.00$ per doz.; $\$ 8.00$ per 100 .
Carrie Budau. Very handsome, large, lavender-pink flowers. $\$ 1.25$ per doz.; $\$ 9.00$ per 100 .
Golden Daffodil. Flowers large, of rich daffodil-yellow. $\$ 2.00$ per doz.; $\$ 1500$ per 100 .
Golden Treasure. Large blooms of deep golden yellow; outside of petals shaded lilac. $\$ 2.00$ per doz.; $\$ 15.00$ per 100 .
Ilena. Deep rosy lavender, with white throat and orange blotch on lower petals. $\$ 1.15$ per doz.; $\$ 8.50$ per $100 ; \$ 80.00$ per 1,000 .
Olivette. Carmine-red; throat yellow; lower petals blotched gold and veined red. $\$ 1.00$ per doz.; $\$ 8.00$ per $100 ; \$ 75.00$ per 1,000.
Yellow Prince. Lovely giant yellow variety; fine, clear color. 90 c. per doz.; $\$ 7.50$ per $100 ; \$ 70.00$ per 1,000 .


Spiræa (Astilbe)

## SPIRAEA (Astilbe)

Ready about November 1
Ornamental plants with handsome, deep green foliage and beautiful, pointed, feathery flower-heads. Exceedingly decorative when planted in a hardy border, producing massive clumps with a profusion of flower-spikes. An excellent plant for forcing in pots as they may be made to bloom about Easter.
America. Large plumes of rosy lilac.
Deutschland. Pure white; robust habit.
Gladstone. Considered the best white variety for forcing or outdoor culture.
Kriemhilde. Beautiful feathery panicles of a clear salmon-rose color.
Peach Blossom. Large sprays of delicate pink.
Queen Alexandra. A handsome shade of clear, bright pink.
Rubens. Deep carmine-rose; splendid for forcing.
Strong clumps of the above varieties of Spiræa, 90 c . each, $\$ 10.00$ per doz.


Spanish Irises (Iris hispanica.) See page 18.


Calla Lily


Amaryllis


Fritillaria imperialis


Anemone

## MISCELLANEOUS BULBS, continued

## AMARYLLIS

These are the showiest of pot plants with incredibly large, lily-like flowers of infinite variety of colors and markings. Plant bulbs in pots filled with rich loam, after the flower-buds appear. Water sparingly at first, increasing the amount as growth progresses.
Vittata, New Hybrids (Hippeastrum vittata). The finest race of Amaryllis in cultivation, exceeding all former hybrids in the size and fine form of their flowers, as well as in the diversity of colors and markings. The segments are of nearly uniform size, giving the flowers a regular trumpet form. $\$ 1.00$ each; $\$ 10.00$ per doz.

## ANEMONES

Very lasting and popular for cut-flower use and for table decoration. Plant in October or November, six roots in a 6 -inch pot or bulb-pan, covering them 1 inch. They may be kept in a cellar or frame protected from frost until spring when they may be placed in the greenhouse or window to bloom.
Single De Caen. Giant French Poppy-flowered Anemone. These produce an abundance of very large flowers of brilliant and varied colors. 90 c . per doz.; $\$ 7.00$ per 100.

## CALLA LILIES (Richardia)

The Godfrey. Everblooming variety, producing large, white, slightly fragrant flowers. The plant is of dwarf, compact habit with dark green leaves. 60c. each; $\$ 6.00$ per doz.; $\$ 45.00$ per 100 .
White Calla (R. xthiopica). Mammoth roots, 50c. each; $\$ 5.00$ per doz.; $\$ 40.00$ per 100. Extra-size roots, 30c. each; $\$ 3.25$ per doz.; $\$ 25.00$ per 100 .
Elliottiana. The Golden Calla. Pure golden yellow. Foliage is delicately spotted white. 60c. each; $\$ 6.00$ per doz.; $\$ 45.00$ per 100.

## CHIONODOXAS (Clory-of-the-Snow)

The Chionodoxa is very hardy, thriving in any ordinary garden soil and in almost any situation. The blooms appear in erect clusters in early spring and the bulbs continue to flower from year to year.
Gigantea. Large blooms of soft gray-blue. 75c. per doz.; $\$ 5.00$ per 100; $\$ 45.00$ per 1,000 .
Luciliæ. Bright sky-blue flowers, with large white centres. 50 c. per doz.; $\$ 3.75$ per $100 ; \$ 35.00$ per 1,000 .

## FRITILLARIAS

Meleagris, Finest Mixed. Guinea Hen Flower. Dwarf, springflowering plants, with large, pendent, bell-shaped flowers of white, yellow, brown and purple, usually striped or mottled. Out-of-doors the bulbs should be planted 4 inches deep. 85 c. per doz.; $\$ 6.00$ per $100 ; \$ 55.00$ per 1,000 .

## FRITILLARIAS, continued

Imperialis. Crown Imperials. Hardy border plants of stately growth, producing whorls of pendent, bell-shaped blossoms. They are very effective and if left undisturbed will flower abundantly. Plant 8 inches deep.
Aurora. Effective bright orange. 60c. each; $\$ 6.00$ per doz.
Crown-on-Crown. Several whorls of showy red flowers one above the other. 60 c . each; $\$ 6.00$ per doz.
Maxima Rubra. A giant variety with large, orange-red bells. 75 c . each; $\$ 7.50$ per doz.
Mixed. 60c. each; $\$ 6.00$ per doz.

## GLADIOLUS, EARLY-FLOWERING

Peach Blossom. Charming light shade of pink. 90c. per doz.; $\$ 7.00$ per 100.
Blushing Bride. Ivory-white, blotched crimson. 90c. per doz.; $\$ 7.00$ per 100.

## Cladiolus for Forcing

The following varieties are considered among the best for forcing under glass.
Alice Tiplady. Beautiful shade of saffron-orange. $\$ 1.25$ per doz.; $\$ 8.00$ per 100 .
Christmas Glory. Large, bright scarlet blooms. $\$ 1.75$ per doz.; $\$ 12.00$ per 100 .
Crimson Glow. Large flowers of deep crimson. $\$ 1.25$ per doz.; $\$ 10.00$ per 100.
Maiden's Blush. Early-blooming; blush-pink. $\$ 1.50$ per doz.; $\$ 10.00$ per 100.
Mrs. Dr. Norton. Creamy white, suffused with pink; lower petals blotched yellow. $\$ 1.50$ per doz.; $\$ 10.00$ per 100 .
Mrs. Francis King. Scarlet. 85c. per doz.; $\$ 6.00$ per 100.
Mrs. Frank Pendleton. Salmon-pink, with red blotch in the throat. $\$ 1.00$ per doz.; $\$ 7.50$ per 100 .
Peace. Flowers large, of fine form, pure white, feathered with pale lilac. $\$ 1.00$ per doz.; $\$ 7.00$ per 100.
Souvenir. Large, hooded, deep yellow flowers. 15c. each; $\$ 1.50$ per doz.; $\$ 12.00$ per 100 .

## GRAPE HYACINTHS (Muscari)

Very hardy, dwarf spring-flowering bulbs succeeding in almost any situation. The flowers are like tiny beads clustered closely at the tip of the stem.
Farquhar's Giant. An improved Heavenly Blue of large size; rich, clear blue in color. 60c. per doz.; $\$ 4.00$ per $100 ; \$ 38.00$ per 1,000 .
Blue. 35c. per doz.; $\$ 2.50$ per 100; $\$ 22.00$ per 1,000 .
White. $\$ 1.00$ per doz.; $\$ 8.00$ per 100 .

## SPRINC SNOWFLAKE (Leucojum)

These bulbs produce charming flowers like giant snowdrops on stems 1 foot high. Perfectly hardy and easily naturalized, they bear, in great profusion, pure white flowers tipped with green. 90 c. per doz. $; \$ 7.00$ per 100 .


# MISCELLANEOUS BULBS, continued <br> <br> IXIAS <br> <br> IXIAS <br> <br> SCILLAS 

 <br> <br> SCILLAS}

Charming bulbs for winter-blooming, of easy culture and producing very brilliant flowers. Plant six to eight bulbs in a 6 -inch bulb-pan, covering them 1 inch. Not hardy out-of-doors.
Aurantiaca Major. Golden yellow, with large, dark eye. 85c. per doz.; $\$ 6.00$ per 100.
Bucephalus. Dark red. 75c. per doz.; $\$ 5.00$ per 100.
Crateroides Major. Bright scarlet. $\$ 1.25$ per doz.; $\$ 10.00$ per 100.
Emperor of China. Rich yellow, with dark eye. 85c. per doz.; $\$ 6.00$ per 100.
Morning Star. Bright rose. 85 c . per doz.; $\$ 6.00$ per 100 .
Rosea Plena. Soft rose; double. 75 c . per doz.; $\$ 5.00$ per 100.

## COLD-STORAGE LILY-OF-THE-VALLEY

We furnish selected Lily-of-the-Valley from cold-storage for forcing at any time. Plant about 12 to 15 pips in a 6 -inch pot, keeping the crown just above the soil. Keep them in a temperature of about 80 degrees, cover the crowns with loose moss, and moisten frequently with tepid water. The flowers should appear in about five weeks. Case of $250, \$ 16.00$; case of $500, \$ 30.00$.

## ORNITHOGALUM

Arabicum. Arabian Star of Bethlehem. Fragrant, star-shaped white flowers with black eye, borne on erect stems. Excellent for forcing; in the open ground, sheltered from strong winds, it blooms in June. $11 / 2 \mathrm{ft}$. $\$ 1.25$ per doz.; $\$ 10.00$ per 100 .
Umbellatum. Star of Bethlehem. Hardy, dwarf variety thriving in a sheltered part of the rockery or hardy border. Pure white, star-shaped flowers. $\$ 1.00$ per doz.; $\$ 7.50$ per 100 .

## OXALIS

Lovely little bulbous plants for hanging-pots and baskets. Six or eight bulbs should be planted an inch deep in a 5 -inch pot.
Bermuda Buttercup. Flowers clear yellow; very beautiful. 50 c . per doz.; $\$ 3.50$ per 100 .
Grand Duchess. These Californian varieties are most desirable for window culture, blooming all winter. The plants are of dwarf habit, producing exquisite flowers on long stems. White, Pink, and Lavender. 50 c . per doz.; $\$ 3.50$ per 100.
Bowiei. A handsome, large-flowered variety with bright rose blooms. 50 c. per doz.; $\$ 3.50$ per 100.

## RANUNCULUS

Gorgeous dwarf flowers, easily grown in pots for winter blooming or in coldframes for spring. Plant about eight roots in a 6 -inch bulb-pan, covering them 1 inch . The shades vary from white, yellow, crimson and purple to almost black.
Giant Double French Mixed. $\$ 1.00$ per doz.; $\$ 7.50$ per 100.

## SNOWDROPS (Calanthus)

Hardy, early-flowering bulbs, invaluable for outdoor cultivation. Plant 3 inches deep.
Single White. 75 c . per doz.; $\$ 5.00$ per 100; $\$ 48.00$ per 1,000 .
Elwesi. A giant-flowering variety. Pure white, tipped with green. 75 c . per doz.; $\$ 5.00$ per 100; $\$ 45.00$ per 1,000 .

Extremely hardy, early-flowering bulbs thriving in any situation and worthy of general cultivation. The bulbs of S. sibirica should be planted 3 inches deep; those of S. campanulata and S. nutans 4 to 5 inches deep.

Sibirica (S. amœпа; S. præcox). Flowers charming bright blue. If grown in masses, their flowers fairly carpet the ground. 85 c . per doz.; $\$ 6.00$ per $100 ; \$ 58.00$ per 1,000 .
Campanulata, Blue. A beautiful spring-flowering bulb producing bright blue bell-shaped flowers. One of the finest bulbs for naturalizing. Blooms about a month after $S$. sibirica. Height, 1 ft . 75 c . per doz. $\$ 5.00$ per 100; $\$ 45.00$ per 1,000 .
Campanulata, Rose. Delicate rose-pink. $\$ 1.00$ per doz.; $\$ 7.50$ per $100 ; \$ 70.00$ per 1,000 .
Campanulata, White. Pure white, waxy bells. 75c. per doz.; $\$ 5.00$ per $100 ; \$ \$ 5.00$ per 1,000 .
Campanulata, Excelsior. Deep blue; large bells. 75 c . per doz.; $\$ 5.00$ per $100 ; \$ 45.00$ per 1,000 .
Nutans cærulea. The Bluebell or Hyacinth of English Woods. Elegant spikes of bright blue, hyacinth-like flowers. Height: 1 ft . 50 c . per doz.; $\$ 4.00$ per $100 ; \$ 38.00$ per 1,000 .
Nutans alba. Pure white. 75c. per doz.; $\$ 5.00$ per 100.
Nutans rosea. Pink. 90c. per doz.; $\$ 7.00$ per 100.

## SPANISH AND DUTCH IRISES

They are quite hardy, and may be planted out-of-doors with protection of a liberal mulch during the winter: Select a welldrained part of the border and plant the bulbs in groups about 5 inches deep. They usually bloom the latter part of May. Also easily forced and useful for cutting.
Cajanus. Considered the finest pure yellow. A favorite forcing variety. $\$ 1.00$ per doz.; $\$ 8.00$ per 100 .
Celestial. A Dutch sort with sky-blue flowers. $\$ 1.25$ per doz.; $\$ 10.00$ per 100 .
Flora. Handsome Spanish variety. Creamy white with larender standard. $\$ 1.00$ per doz.; $\$ 7.00$ per 100 .
Giant. Tall Spanish sort with large canary-yellow blooms. $\$ 1.15$ per doz.; $\$ 8.00$ per 100 .
Hart Nibbrig. Bright blue with golden yellow blotch. Dutch. $\$ 1.25$ per doz.; $\$ 10.00$ per 100 .
Queen Wilhelmina. A Spanish Iris of clear white with yellow blotch. $\$ 1.50$ per doz.; $\$ 12.00$ per 100 .
Solfatare. Spanish variety of deep purple-blue. $\$ 1.15$ per doz.; $\$ 8.00$ per 100 .
Wedgwood. Large flowers of clear Wedgwood blue. Dutch. $\$ 3.50$ per doz.; $\$ 25.00$ per 100 .
Filifolia, Imperator. Strong-growing Iris with rich deep blue flowers. Splendid greenhouse variety, but not hardy in this climate. $\$ 1.25$ per doz.; $\$ 9.00$ per 100 .

## TRITONIA

Attractive, bulbous plants for pot-culture, varying from bright orange to deep orange-scarlet in color. Plant six to seven bulbs in a 6 -inch pan, covering 1 inch.
Crocata. 75 c. per doz.; $\$ 6.00$ per 100.


Lilium regale

## LILIES FOR FORCING

If to be sent by Parcel Post, add postage at zone rates; weight per dozen bulbs, 10 lbs.
The bulbs may be potted from August onward in a compost of equal parts turfy loam, leaf-mold, rotted cow-manure, and sand. It is best to start them in pots not exceeding twice their own diameter, in which they may remain until started 8 inches or more. They should be transferred then to larger pots in which to bloom, exercising great care not to disturb the roots or break away the soil from about them, and setting them considerably deeper in the larger pots. This method prevents the soil from becoming sour, and enables the roots forming at the base of the stem to become feeders, greatly increasing the number and size of the blossoms.

## LILIUM HARRISI (Bermuda Easter Lily)

Fairy Isle. August and September delivery. Choice, ripened bulbs, from the finest stock in Bermuda. Each Doz. 100 Extra-large Bulbs. 7 to 9 in. cir........... . $\$ 0 \quad 60 \quad \$ 500 \quad \$ 4000$ Mammoth Bulbs. 9 to 11 in . cir........... . 758008600 Jumbo Bulbs. 11 to 13 in. cir. $\begin{array}{lllll}1 & 00 & 11 & 00 & 90\end{array} 00$

## LILIUM LONGIFLORUM (Japan-grown)

Giganteum. October and November delivery. Flowers large, perfect in form, and of superior substance; stems marked black. Mammoth Bulbs, 9 to 10 in. cir., $\$ 6.00$ per doz.; $\$ 45.00$ per 100. Formosum. September to November delivery. An early-flowering type, blooming as early as the Harrisi. Mammoth Bulbs, 9 to 10 in. cir., $\$ 6.50$ per doz.; $\$ 50.00$ per 100. Jumbo Bulbs, 11 to 13 in. cir., $\$ 10.00$ per doz.; $\$ 75.00$ per 100.

## HARDY LILIES FOR THE GARDEN

## LILIUM CANDIDUM (The Madonna Lily)

If to be sent by Parcel Post, add postage at zone rates; weight per dozen bulbs, 10 lbs.
This beautiful Lily of the purest satiny white, borne majestically on tall, straight stems, is one of the first of all to bloom, the flowers opening in June. The bulbs should be sct in a handful of sand, slightly tilted on their sides. September and October delivery.

| Each | Doz. | 100 |  |
| :---: | :---: | :---: | :---: |
| $\$ 0$ | $\$ 6$ | $\$ 6$ | 00 |
| $\$ 45$ | 00 |  |  |
| 40 | 3 | 50 | 28 |
| 30 | 300 | 00 | 25 |
| 30 |  |  |  |


| Extra-large B | 40 | 350 | 2800 |
| :---: | :---: | :---: | :---: |
| First-size Bulbs. | 30 | 300 | 2500 |

## LILIUM REGALE (The Regal Lily)

If to be sent by Parcel Post, add postage at zone rates; weight per dozen bulbs, 7 lbs.
The flowers are white, slightly suffused with pink, with a beautiful shade of canary-yellow at the centre of the trumpet. Blooms early in July. It is absolutely hardy and when established increases rapidly. October and November delivery.

|  | Each | Doz. | 100 |
| :---: | :---: | :---: | :---: |
| Mammoth Bulbs. | \$1 00 | \$10 00 | \$80 00 |
| Extra-large Bulbs | 75 | 750 | 6000 |



Lilium candidum

Special Notice. Many of the late-flowering Lities cannot be shipped from Japan until October and will be forwarded in November, or as soon thereafter as they arrive. We advise the preparation of the Lily-beds or borders early in autumn, covering them with 4 to 6 inches of leaves or other litter, to prevent the ground freezing until the bulbs arrive. The late sorts comprise the following: Auratum, Batemannix, Henryi, and Speciosum. Lilium candidum, however, will be shipped on arrival, as it is essential that they should, make an autumn growth to insure perfect blooms the next season.

## HARDY LILIES FOR OCTOBER AND NOVEMBER DELIVERY

If to be sent by Parcel Post, add postage at zone rates; weight per dozen bulbs, 5 lbs.
Canadense. Canada Bellflower Lily. Bright yellow, with black spots. An excellent variety to provide color in the border. 20c. each; $\$ 2.00$ per doz.; $\$ 15.00$ per 100 .
Canadense rubrum. Red Canada Lily. Crimson, spotted with black. Height, 2 to 3 ft . Flowers in June and July. 25c. each; $\$ 2.75$ per doz.; $\$ 22.00$ per 100 .
Chalcedonicum. Scarlet Turk's-Cap Lily. Brilliant scarlet, recurved flowers. One of the best and earliest-blooming Lilies and provides a brilliant display of colors. Height, 3 ft . June. $\$ 2.50$ each; $\$ 25.00$ per doz.
Croceum (L. bulbiferum). Orange spotted black; handsome form and coloring. Very showy. June. 40 c . each; $\$ 4.00$ per doz.; $\$ 30.00$ per 100.
Elegans atrosanguineum (L. Van Houttei). Rich deep crimson with dark spots. 50 c . each; $\$ 3.75$ per doz. $\$ 30.00$ per 100.
Elegans aurantiacum multiflorum. Deep yellow, spotted with black. 40 c . each; $\$ 3.25$ per doz.; $\$ 25.00$ per 100.
Elegans, Prince of Orange (L. citrinum). Apricot. 40c. each; $\$ 3.00$ per doz. $\$ 22.00$ per 100.
Hansoni. Deep golden yellow, spotted crimson. Often has ten to twelve fowers in clusters to a single spike. Height, 3 ft . June. 75c. each; $\$ 7.50$ per doz.
Martagon. Purplish crimson, with dark spots. Height, 3 ft . July, August. 40 . each; $\$ 4.00$ per doz.
Pardalinum. Leopard Lily. Scarlet, shading to yellow, spotted maroon. Sturdy grower and remarkably abundant bloomer. Fine for cutting. Height, 3 ft . 40c. each; $\$ 4.00$ per doz.; $\$ 30.00$ per 100.
Philadelphicum: Bright orange-red, with purple spots. One of the showiest of our Lilies. Height, 2 ft . July. 30c. each; $\$ 3.00$ per doz.; $\$ 20.00$ per 100 .


Lilium auratum


Lilium speciosum
Rubellum: A very lovely small-flowered Lily, with fragrant, funnel-shaped blooms, varying in color from deepest rose to pale pink. Height, $11 / 2 \mathrm{ft}$. July. 45 c . each; $\$ 4.50$ per doz.; $\$ 35.00$ per 100 .
Superbum. Turk's-Cap Lily. Rich orange petals, tipped red and dark spotted. Height, 3 to 4 ft . July, August. 30c. each; $\$ 3.00$ per doz.; $\$ 20.00$ per 100 .
Tigrinum splendens. Tiger Lily. Orange, spotted black. Very hardy. Height, 3 to 4 ft . August. 30 c . each; $\$ 3.00$ per doz.; $\$ 20.00$ per 100 .
Tenuifolium. Coral Lily. A lovely miniature Lily with fiery scarlet, nodding flowers. Height, $11 / 2 \mathrm{ft}$. July. 50c. each; $\$ 5.00$ per doz.

## HARDY LILIES FOR NOVEMBER AND DECEMBER DELIVERY

If to be sent by Parcel Post, add postage at zone rates; weight per dozen bulbs, 10 lbs.
Auratum. Golden-rayed Japanese Lily. Flowers 6 to 8 inches in width, pure white, with a wide band of gold running through the centre of each petal and numerous crimson spots. Height, 4 ft . August. Mammoth Bulbs, 11 to 13 in. cir.... $\left.\$ 0 \begin{array}{c}\text { Each } \\ 75\end{array}\right) \$ 750 \quad \$ 5800$ Extra-large Bulbs, 9 to 11 in. cir.... $50 \quad 500 \quad 4000$
Eatemannize. A most beautiful Japanese variety, growing 3 feet high with six to eight apricot-colored flowers on a stem. July, August. 40c. each; $\$ 4.50$ per doz. $; \$ 35.00$ per 100.
Henryi. The Yellow Speciosum. A beautiful hardy Lily from northern China. The plants are of vigorous growth, frequently attaining a height of 6 feet, each stem carrying from five to eight flowers of a rich apricot-yellow, spotted with brown. 75 c . each; $\$ 7.50$ per doz.
Speciosum album. Pure white, dainty, reflexed blooms. Height, 3 ft . August to October. 75c. each; $\$ 7.50$ per doz.; $\$ 60.00$ per 100.
Speciosum rubrum. White, shaded pink and spotted daintily with rosy crimson; petals beautifully recurved. Hardy and free-blooming. Height, 3 ft . August to October.

|  | Each | Doz | 100 |
| :---: | :---: | :---: | :---: |
| Mammoth Bulbs, 11 to 13 in. cir | \$0 80 | \$800 | \$60 00 |
|  | 60 | 6 | 4500 |

# Farquhar's Hardy Perennial Plants 

Varieties suitable for autumn planting. Refer to our Garden Annual for complete list of Perennial Plants


The old-fashioned hardy flowers are deservedly popular. No feature of the garden can be more satisfactory than a well-arranged Hardy Plant border, providing, from April to November, a continuous succession of charming flowers much varied in character and interest. The Hardy Plants have the advantage of permanency, requiring only cultivation, enriching, a slight mulch during winter, and occasional ehecking of the more robust growers to keep them in good condition for years. Prepare the border by digging it deeply and fertilizing it well, before planting. Plant them in groups rather than in lines or blocks, and arrange the tall kinds in the background.

A great deal of pleasure may be had by working out striking and harmonious color relationships as well as devising a selection of plants which will succeed each other in bloom, keeping up a continual display throughout the season.

We limit our list to varieties whieh have been found generally hardy and most desirable for the severe elimate of New England.

Where earlier flowers are desired, introduce groups of Nareissi and other bulbs, which bloom in April and May, and for variety's sake, such summer-blooming bulbs as Montbretias, Gladiolus, and Lilies.

The plants marked with an asterisk (*) are varieiies suitable for the rock-garden. We have carefully prepared a list of rock plants that thrive in this locality and will be glad to send a copy on request.

No charge for boxes and packing, nor for delivery to any express, freight, or steamship line in Boston. For Parcel Post information, see page 48

ACANTHUS mollis. Bear's Breech. 'The rieh, massive leaves of the plant are supposed to have suggested the design of the capital of the Corinthian architectural column. Flowers white. Fine for lawn groups. July, August. 2 ft .40 c . each; $\$ 3.00$ for 10 .


Achillea Ptarmica, Perry's White. A grand improvement on The Pearl, with clusters of very large, pure white flowers in the greatest profusion the entire summer. It is invaluable for cutting purposes. 2 ft .35 c . each; $\$ 2.50$ for $10 ; \$ 20.00$ per 100.
Ptarmica, The Pearl. A most effective variety for shrubbery and edgings. The double white flowers are fine for cutting. $11 / 2 \mathrm{ft}$. 30 c . each; $\$ 2.20$ for $10 ; \$ 18.00$ per 100.
*tomentosa. Woolly Yarrow. Low, flat rosette of ferny foliage and flat heads of woolly yellow flowers. June to August. 1 ft. 30 c . each; $\$ 2.20$ for $10 ; \$ 18.00$ per 100.
ACONITUM. Monkshood; Helmet Flower.
Sparik's Variety: Deep biue fiowers. Plants of branching habit. All Monkshoods do well in partial and even quite dense shade. July. 4 to 5 ft . 45 c . each; $\$ 3.50$ for $10 ; \$ 25.00$ per 100.
Fischeri. A choice variety which produces spikes of pale blue flowers. Especially desirable because of its late season of flowering. September, Oetober. 2 to 3 ft . 45 c . each; $\$ 3.75$ for 10 .
AGROSTEMMA Coronaria. Mullein Pink. Bright crimson flowers produced in great abundance. June, July. 2 ft .35 c . each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100 .
Coromaria alba. Pure white. 2 ft . 35 c . each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100 .
Flos-Jovis. Flower of Jove. Deep pink. June. 2 ft . 35 c . each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100
hybrida Walkeri. Large crimson fiowers. 2 ft .35 c . each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100.
*AJUGA reptans rubra. Bugle. A rapid-growing creeping plant with purplish blue flowers. 6 in . 30c. each; $\$ 2.00$ for $10 ; \$ 15.00$ per 100 .
*ALYSSUM rostratum. Beaked Madwort. Bright. golden yellow flowers. Splendid for masses. Likes the sun. June, July. 1 ft . 30 c . each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100 .
*saxatile compactum. Gold Dust. The golden yellow blooms make this a showy plant for border or rockery masses. April to June. 1 ft .30 c . each; $\$ 2.20$ for $10 ; \$ 18.00$ per 100.
ANCHUSA. Italian Alkanet.
italica, Dropmore Variety. A great improvement on the type, the flowers being larger and of a lovely shade of gentian-blue. It blooms the entire season. 3 to 4 ft . 35 c . each; $\$ 2.50$ for 10 ; $\$ 20.00$ per 100.
*myosotidiflora. A distinct species growing 10 to 12 inches high and producing sprays of beautiful forget-me-not-like rich blue flowers. The foliage is broad and distinctive. May. 45c. each; $\$ 3.50$ for 10.
ANTHEMIS tinctoria. Hardy Golden Marguerite. Bright yellow, daisy-like flowers. June to September. $11 / 2 \mathrm{ft}$. 30 e . each; $\$ 2.20$ for $10 ; \$ 15.00$ per 100 .
*ARABIS alpina. Rock Cress. Fine rockery and border plant with white flowers. April to June. 6 in. 30c. each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100.
*aipina fl.-pl. Double; white. 40 e. each; $\$ 3.00$ for $10 ; \$ 24.00$ per 100.
ARTEMISIA lactiflora. A splendid hardy border plant producing large branching panicles of small, creamy white, sweetly scented flowers during September and October. 4 to 5 ft . 40 c . each; $\$ 3.50$ for $10 ; \$ 25.00$ per 100 .
Abrotanum. Old Man; Southernwood. Dark green, finely cut foliage, with pleasant aromatic odor. 35 e . each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100.
*ARENARIA montana. Sandwort. Very desirable evergreen trailing plant, forming a dense carpet of foliage and covered with large white flowers in spring. Excellent for the rockery. 4 in. 35c. each; \$2.40 for 10.

## FARQUHAR'S HARDY PERENNIAL PLANTS, continued


*ARMERIA maritima Laucheana (A. vulgaris Laucheana). Sea Pink; Thrift.
Fine plant for rockeries or edgings. Flowers bright pink. May to July. 1 ft . 35 c . each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100.
ASCLEPIAS tuberosa. Butterfly Weed. A very showy, hardy plant, producing umbels of brilliant orange-colored flowers. July to September. 2 ft .40 c . each; $\$ 3.00$ for $10 ; \$ 24.00$ per 100.
ASTILBES. Showy plants of very vigorous growth, producing many-branched, feathery heads of flowers in June and July. They will thrive in any good rich soil if given plenty of water during the growing season.
Brunhilde. Large spikes of creamy white flowers tinted lilac.
Ceres. Immense panicles of deep rosy lilac blooms.
Gladstone. Fine white flowers in large, pyramidal heads.
Juno. Large feathery spikes of vivid rosy violet.
Peach Blossom. Large sprays of delicate pink.
Rubens. Deep rosy red.
Queen Alexandra. A handsome shade of clear bright pink.
Vesta. Beautiful feathery plumes of soft rosy mauve.
Each of the above 8 varieties, 50 cts . each; $\$ 4.50$ for 10

## Aquilegias (Columbine)

The Columbines are among the most beautiful hardy border plants, with graceful foliage and produeing handsome flowers on long stems. They are of easy cultivation, thriving in almost any location, but preferring light, sandy, well-drained soil. Half shade will not hurt them.
Mrs. Scott Elliott's Strain of Long-spurred Hybrids. We consider this the finest strain obtainable, as it has taken the highest awards at all the European exhibitions. It contains many new and lovely shades. 40c. each; $\$ 3.00$ for 10 ; $\$ 24.00$ per 100 .
Farquhar's Giant Long-spurred Hybrids. Many new and beautiful shades of lavender, blue, white, yellow, orange, and pink. May, June. 2 ft .
caerulea. Blue Rocky Mountain Columbine. Beautiful blue and white flowers with long spurs. May, June.
caerulea alla. Large, long-spurred white flowers. May, June.
chrysantha, Golden Columbine. The beautiful long-spurred golden yellow Columbine of the mountains of California. May, June. 2 ft .
Farquhar's Pink. Very attractive, long-spurred flowers of a beautiful pink shade. May, June. 3 ft .40 c . each; $\$ 3.00$ for 10; $\$ 24.00$ per 100.
mivea grandifiora. Pure white; very beautiful.
Each of the above Aquilegias, except where otherwise noted, 30c. each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100
ASTERS, Hardy. Michaelmas Daisies. If Hardy Asters are wanted for autumn planting, we can supply plants in 25 best named varieties at 30c. each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100 .
Dwarf Hardy Asters in 3 named varieties, 30c. each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100 .
BAPTISIA australis. False Indigo. Large spikes of dark blue flowers. Desirable for wild garden or border. June. 2 ft . 30 c . eaeh; $\$ 2.40$ for $10 ; \$ 15.00$ per 100 .
BOCCONIA cordata. Plume Poppy. A stately plant with fig-like foliage and white flowers. Effective for lawns. 4 to 8 ft . 30 c . each; $\$ 2.20$ for 10 .
BOLTONIA asteroides. False Chamomile. Pure white, aster-like flowers. Fine for clumps among shrubs. August to October. 5 to 6 ft . 30 c . each; $\$ 2.20$ for $10 ; \$ 15.00$ per 100 .
latisquama. Flowers pink, tinged with lavender. Valuable for naturalizing and for clumps among shrubs. August. 3 to 4 ft . 30 c . each; $\$ 2.20$ for $10 ; \$ 15.00$ per 100 .
CALLUNA. See Broad-leaved Evergreens, Garden Annual.

## Campanulas (Belfilower)

alliariafolia. Nodding white flowers on erect spikes. June, July. 2 ft .30 c . each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100 .
Bononiensis. Charming little blue flowers borne profusely on graceful, slender stems. June. $21 / 2 \mathrm{ft}$. 50 c . each; $\$ 4.50$ for 10 .

* carpatica. Carpathian Harebell. Charming bright blue cupshaped flowers; in bloom all summer; splendid for rockeries and edgings. 9 in . 30 c . each; $\$ 2.40$ for 10 .
*carpatica alba. The white form of the preceding. 30c. each; $\$ 2.40$ for 10.
*garganica. A gem for the rock-garden. It forms a low, spreading tuft whieh in June is covered with light blue, star-shaped flowers with white eye. 50 c . each; $\$ 4.50$ for 10 .
*glomerata dahurica. Clustered Bellfiower. Dense clusters of violet-blue flowers. Good for borders and for naturalizing. July to September. $11 / 2 \mathrm{ft}$. 35 c . each; $\$ 2.50$ for $10 ; \$ 20.00$ per 100 .
lactiflora carulea. Large heads of pale blue flowers during July and August. 3 to 4 ft . 35 c . each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100 .
latifolia macrantha. Large, purplish blue flowers. One of the best. June. 2 to 3 ft . 30 c . each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100 .
persicifolia grandiflora alba. Giant Peach-leaved Bellfower. A noble border plant, with splendid spikes of large, saiver-shaped, pure white fowers. One of the best hardy plants for cutting. June to August. 2 ft . 30 c . each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100 .
persicifolia grandiflora carulea. The blue form of the prem ceding, and equally handsome for border or cutting. 30 c . each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100 .


## CAMPANULAS, continued

pyramidalis, Chimney Bellfower. A stately variety, forming a perfect pyramid 4 to 6 feet high, crowded with large, bell-shaped blue flowers. August, September. 30c. each; $\$ 2.50$ for $10 ; \$ 20.00$ per 100 .
pyramidalis alba. A pure white form of the preceding. 30c. each; $\$ 2.50$ for $10 ; \$ 20.00$ per 100 .
*rotundifolia. Blue Bells of Scotiand. Clear blue, bell-shaped flowers of pendent habit. Splendid for rockeries or naturalization. June, July. 1 ft . 30c. each; $\$ 2.40$ for 10; $\$ 18.00$ per 100.
Trachelitum. Coventry Bells. A good border plant with large racemes of light purple, bell-shaped flowers slightly drooping. July. 3 ft . 30 c . each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100.
CASSIA marylandica. American Senna. A charming plant with showy panicles of yellow flowers. July, August. 3 ft .30 c . each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100 .
CENTAUREA dealbata. Flowers pink. June. $21 / 2 \mathrm{ft} .30 \mathrm{c}$. each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100.
macrocephala. Large, golden yellow flowers, much esteemed for cutting. July to September. 3 ft . 30 c . each; $\$ 2.40$ for 10 ; $\$ 18.00$ per 100 .
montana. Perennial Cornflower. Large violet flowers, valuable for cuttimg. June, July. 2 ft . 30 c . each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100 .
montana alba. Pure white. 30 c . each; $\$ 2.20$ for $10 ; \$ 15.00$ per 100.
*CERASTIUM tomentosum. Snow-in-Summer. Desirable lowgrowing plant, with silvery foliage and white flowers. Suitable for rockeries. May, June. 6 in. 30c. each; 32.20 for 10; $\$ 15.00$ per 100.
CHELONE Lyoni. Heads of deep red flowers. August, September. 2 ft . 30 c . each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100 .

## Chrysanthemum Maximum Varieties

The improved varieties of Chrysanthemum maximum, all allied to the field daisy, are among the most useful of our garden flowers. They have been greatly improved in size and form and now include early and late-flowering types. Invaluable for vase decoration.
maximum. Moonpenny Daisy. Hardy Daisy with large white flowers that are excellent for cutting. May, June. 2 to 3 ft . 30 c . each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100 .

## FARQUHAR'S HARDY PERENNIAL PLANTS, continued

## CHRYSANTHEMUMS, continued

maximum, King Edward VII. Immense, beautiful pure white flowers on tall stems. July to September. 3 ft .30 c . each; $\$ 2.40$ for $10 ; \$ 18.00 \mathrm{per} 100$.
maximum, Triumph. Gigantic pure white flowers. July to September. 2 to 3 ft . 35 c . each; $\$ 2.50$ for 10 .
Leucanthemum pienum. Handsome double varieties with white flowers resembling the pyrethrum. Junc, July. 45c. each; \$3.50 for 10.
Shasta. Burbank's Shasta Daisy. Large, snowy white flowers. July to Scptember. 2 to 3 ft . 30 c . each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100 .
uliginosum. See Pyrethrum.
*CONVALLARIA majalis. Lily-of-the-Valley. Pure white fiowers. May, June. 8 to 10 in. Field-grown clumps. 50c. each; $\$ 4.50$ for $10 ; \$ 40.00$ per 100.
polygonatum. Solomon's Seal. Arching sprays of white, pendulous flowers. June. 2 ft . 30c. each; $\$ 2.40$ for 10.
COREOPSIS lanceolata grandiflora. Large, golden yellow flowers useful for cutting and effective in border masses. Blooms all summer. 2 ft . 30c. each; $\$ 2.20$ for $10 ; \$ 15.00$ per 100.
verticillata. A small, yellow-flowering variety, with finely divided foliage. July, August. 2 ft . 30 c . each; $\$ 2.20$ for $10 ; \$ 15.00$ per 100 .
DAISY, Burbank's Shasta. See Chrysanthemum maximumn.

## Delphiniums (Hardy Larkspurs)

These are the handsomest blue flowers for the garden. They are unsurpassed in decorative effect, and have much value for cutting, especially those of the Belladonna type. They like deep, rich soil and plenty of lime. Give them bone-meal in early spring and again after their first flowering, but do not cut them to the ground when the first flowers have faded, as so many people advise. Merely remove the seed-pods and upper portion of the stalk. The new growth from the ground will soon cover the cut exds and old leaves and give a fine second crop of bloom.
Hollyhock Strain. Magnifeent new race of Hardy Larkspurs producing enormous spikes of bloom in many new and lovely shades. The flowers are very large and come in both single and double forms. The plants branch freely and continue to flower all summer. 50 e . each; $\$ 4.00$ for $10 ; \$ 35.00$ per 100 .
Farquhar's Prize-Winner Strain. These improved hybrids, with their tall, handsome spikes, are very effective when planted in the herbaceous border, in groups. The plants are of strong growth, with enormous spikes of large flowers, the colors ranging from light to very dark blue, with many intermediate shades of mauve, pink, and lavender blendings. 40 c . each; $\$ 3.50$ for $10 ; \$ 30.00$ per 100 .
Mixed Hybrids. Flowers ranging in colors from light azure to deep blue, and from delicate lavender to purple. June to August. 30c. each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100 .
Belladonna. Loose, graceful sprays of lovely sky-blue fiowers. 30c. each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100.
Bellamosum. Deep blue flowers of the Belladonna type. 30 c . each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100 .
chinense. Very graceful spikes of light and bright blue flowers. June to October. 2 ft .30 e eaeh; $\$ 2.20$ for $10 ; \$ 15.00$ per 100 .
chinense alba. White. 2 ft . 30 c . each; $\$ 2.20$ for $10 ; \$ 15.00$ per 100 .

## Dianthus

Delightful edging or border plants, as well as excellent rock plants. They are of the easiest culture and will thrive in any well-drained soil and sunny position.
*atrorubens. Deep crimson flowers. $1 \mathrm{ft}$.30 c . each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100 .
*deltoides, Erilliant. Bright pink. Trailing habit. 30 c . each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100 .
 Sweet William, with double flowers of fiery crimson. Excellent for border or rock-garden. June to October. 6 to 8 in . 30 c . each; $\$ 2.20$ for $10 ; \$ 15.00$ per 100 .
plumarius. Pheasant's-eye Pink. Mixed Colors. Beautiful hardy border pink, with fragrant single flowers. 30 c. eaeh; $\$ 2.40$ for $10 ; \$ 18.00$ per 100.
*cesins superba grandifiora. Cheddar Pink. Forms compact tufts of grayish foliage from which it produces its delicate pink, fragrant flowers. At home in a sunny location in the rock-garden. May to July. 4 to 8 in. 35c. each; $\$ 3.00$ for 10.
DIELYTRA (Dicentra) spectabilis. Bleeding-Heart. Delicate pink, heart-shaped blooms borne on graceful racemes. May, June. 2 ft .75 c . each; $\$ 7.00$ for 10 .
*eximia. Plumy Bleeding-Heart. A dwarf-growing sort, with finely cut foliage and showy racemes of pretty pink fowers. Excellent in shady places, rock-gardens, and hardy borders.


Hollyhock Delphinium Blooms all summer. 1 ft . 35 c . each; $\$ 2.70$ for $10 ; \$ 20.00$ per 100 .

ECHINOPS. Globe Thistle. Showy, thistle-like plants with metallicblue, globular flowers. July to September. 3 ft .
Ritro. Deep steel-blue. 30c. each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100.
sphaerocephalus. Globe Thistle. White fiower-heads. July to September. 6 ft . 30c. each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100.
ERIGERON speciosus grandifiorus. Fleabane. Large, handsome blue fiowers, tinted violet, with yellow centres. Very desirable for cutting. June, July. 2 ft . 30 e . each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100.
ERYNGIUM amethystinmm. Sea Holly. An effective plant for the hardy border, shrubbery and wild gardens, with amethystblue thistle-like flowers, and finely cut spiny leaves. July. 2 to 3 ft . 30 c . each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100 .
planum. A lovely Sea Holly, with dainty pale blue flowers. Valuable for eutting. 30 c . each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100 .
EUPATORIUM ageratoides. Small white flowers during August and September. 3 ft .30 c . each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100 .
crelestinum. Showy variety with light blue flowers similar to the ageratum. August, September. 2 ft . 30c. each; $\$ 2.50$ for $10 ; \$ 20.00$ per 100 .
Fraserin Delicate white flowers in large, terminal heads. Useful for cutting. August to Oetober. 2 ft .30 c . each; $\$ 2.40$ for 10 ; $\$ 18.00$ per 100 .

## *Hardy Ferns

The cultivation of Hardy Ferns is very simple. All they require is a light alluvial soil, a little loam and peat or leaf-mould, just enough to keep the soil light and open, with plenty of moisture. A shady position, useless for the cultivation of other plants, is easily transformed into a hardy fernery.
Each of the following Ferns, except where otherwise priced, 30 cts. each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100
Adiantum pedatum. Maidenhair Fern. One of the most graceful
Aspidium acrostichoides. Christmas Fern. Evergreen. 1 ft .
A. aculeatum Brauni. Priekly Shield Fern. Shining evergreen leaves. 50 c . each; $\$ 4.50$ for 10 .
A. cristatum. Crested Wood Fern.
A. filixmas. Grcen all the year. 50c. each; $\$ 4.50$ for 10.
A. Goldianum. Goldie's Wood Fern. Handsome as a specimen. 3 ft . 60c. each; $\$ 5.50$ for 10.
A. marginalie. Evergreen Wood Fern. $11 / 2$ to 2 ft .
A. munitum. Evergreen Fern desirable for shady spots in the rockgarden. 40 c . each; $\$ 3.50$ for 10 .
A. noveboracense. New York Shield Fern. Slender species. 1 ft .
A. spinulosum. Spinulose Wood Fern. Finely dissected fronds.
A. spinulosum dilataturn. Similar to $A$. spinulosum but with broader fronds. 40 c . each; $\$ 3.50$ for 10.
A. thelypteris. Marsh Shield Fern. Thrives in damp places. 1 ft .

## FARQUHAR'S HARDY PERENNIAL PLANTS, continued

## HARDY FERNS, continued

Asplenium filixfemina. Lady Fern. Large, handsome species with finely cut foliage. 2 ft .
Cystopteris bulbifera. Bladder Fern. Slender fronds 1 to 2 feet long. Dicksonia punctilobula. Hay-scented or Gossamer Fern. Good for massing. 2 ft .
Onoclea struthiopteris. Ostrich Fern. Very effective. 2 to 4 ft . 40 c . each; $\$ 3.50$ for 10 .
Osmunda gracilis. Flowcring Fcrn. One of the prettiest of the large Ferns. 3 ft .
O. Claytoniana. 2 to 3 ft .40 c . each; $\$ 3.50$ for 10 .
O. cinnamomea. Cinnamon Fern. Very beautiful. 4 ft . 40 c . each; $\$ 3.50$ for 10 .
Phegopteris polypodioides. A showy variety of the Beech Fern. Dwarf.
Polypodium vulgare. Common Polypody. One of the best evergreen species for rockwork.
Woodsia ilvensis. Rusty Woodsia. Good in exposed places. 6 in .
Woodwardia angustifolia. Chain Fern. 1 ft .35 c . each; $\$ 3.00$ for 10.
*FUNKIA cærulea. Plantain Lily. Flowers blue. Broad green leaves. July. $11 / 2 \mathrm{ft}$. 30 c . each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100. lanceolata. Flowers purplish mauve. One of the latest flowering. August, September. $11 / 2 \mathrm{ft}$. 30c. each; $\$ 2.20$ for $10 ; \$ 15.00$ per 100.
undulata media variegata. A very useful and free-growing, hardy plant, with beautifully variegated foliage. Valuable for forming ribbons, edgings, and masses in formal gardens. Flowers lilac. July, August. 1 ft . 30c. each; - $\$ 2.40$ for 10 ; $\$ 18.00$ per 100.
GAILLARDIA. Blanket Flower. The Gaillardia is considered one of the most desirable plants in cultivation, and for brilliancy is unsurpassed. They are invaluable for eut-flowers.
grandiflora, Mixed. Shades of red and yellow. Good for cutting. July to October. 3 ft . 30 c . each; $\$ 2.20$ for $10 ; \$ 15.00$ per 100 .
GENTIANA Andrewsi. Blue Gentian. A pretty native species with clusters of blue flowers in August. Plant in rich, moist soil or in a shady place. 2 ft .35 c . each; $\$ 3.00$ for 10 .
*GERANIUM platypetalum. Crane's Bill. Large, rosy purple flowers. June. $11 / 2 \mathrm{ft}$. 30 c . each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100. *sanguineum. Large, deep crimson-purple flowers all summer. $11 / 2 \mathrm{ft}$. 30 c . each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100 .
*sanguineum album. Flowers pure white. 30c. each; $\$ 2.20$ for $10 ; \$ 15.00$ per 100 .

## Gypsophila

acutifolia. Small white flowers. July. 2 ft .25 c . each; $\$ 2.20$ for 10; $\$ 15.00$ per 100 .
paniculata. Baby's Breath. Pure white flowers, excellent for cutting. July, August. 2 ft . 30 c . each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100.
*repens. Trailing variety. Tiny white flowers. 30c. each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100 .

## Helenium

autumnale superbum. Sneezewort. Large heads of deep golden yellow flowers with cone-shaped centres, suitable for beds or shrubbery borders. August, September. 4 ft . 30c. each; $\$ 2.40$ for 10 .
autumnale rubrum. Flowers orange-red, shaded crimson. One of the handsomest late-blooming perennials. 4 ft .40 c . each; $\$ 3.50$ for 10.
Hoopesi. Large, showy, daisy-like flowers of bright orange-yellow. It is a valuable border plant which produces a profusion of bloom in June and July. 2 ft . 35c. each; $\$ 3.00$ for 10.

## Hemerocallis (Yellow Day Lily)

Very decorative plants with tall, graceful, grass-like foliage and lily-like flowers. They are very effective when planted in groups in the hardy border or naturalized along streams or moist banks; also thrive in partial shade.
Dr. Regel. Handsome, very fragrant, rich orange-yellow flowers in May. $11 / 2 \mathrm{ft}$. 35 c . each; $\$ 2.50$ for $10 ; \$ 20.00$ per 100.
flava. Yellow Day Lily. Clear yellow; fragrant. June to August. 2 to 3 ft . 35 c . each; $\$ 3.00$ for $10 ; \$ 20.00$ per 100 .
fulva. Tawny Day Lily. Flowers reddish yellow, with darker shadings. July. 4 ft . 30c. each; $\$ 2.20$ for $10 ; \$ 18.00$ per 100 .
Thunbergi. Very fragrant lemon-yellow flowers. One of the most desirable species. 35 c. each; $\$ 3.00$ for 10 .
HESPERIS matronalis. Sweet Rocket. Purple. June. 3 ft . 30c. each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100 .
matronalis alba. Pure white. June. 3 ft . 30 c . each; $\$ 2.40$ for 10; $\$ 18.00$ per 100 .
HEUCHERA. Alum Root. One of the most desirable perennials for the front of borders or edgings, and especially effective in rockwork. The graceful spikes of bloom are much prized for cutting. July, August. $11 / 2$ to 2 ft .
*sanguinea. Graceful spikes of delicate coral-red flowers. Likes a dry situation and partial shade. July, August. $11 / 2 \mathrm{ft}$. 30 c . each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100 .
HIBISCUS moscheutos. Swamp Mallow. A useful and showy plant for naturalizing or background effects, with rich foliage and showy pink flowers. July, August. 4 ft . 30 c . each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100 .
moscheutos albus. White. 30c. each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100 .
moscheutos, Crimson Eye. Mallow. Very large white flowers with crimson eye. July, August. 4 ft .30 c . each; $\$ 2.40$ for 10 ; $\$ 18.00$ per 100.
*IBERIS sempervirens. Masses of pure white flowers. June to October. 1 ft . 30 c . each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100.
*Tenoreana. White changing to pale purple. Very early. 6 in. 30 c . each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100.

## Helianthemum (Rock or Sun Rose)

Low-growing, half-evergreen plants, forming dense, broad clumps which are covered by the dainty rose-like flowers of pink and yellow. They are indispensable rock plants, and should be used liberally wherever there is an opportunity.
Rose Queen. A trailing plant with single pink flowers having yellow centres. A valuable plant for the rockery. June to August. 30c. each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100 .
*Golden Queen. Single, golden yellow blooms. 30c. each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100.
*multiflorum. Flowers orange-pink. June to September. 4 to 6 in. 30c. each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100 .

## Helianthus

Maximiliani. One of the finest and most graceful Sunflowers, with deep yellow, single flowers, borne in long, elegant sprays. Extremely useful for cut-flower decoration. September, October. 6 ft . 30 c . each; $\$ 2.20$ for 10 ; $\$ 15.00$ per 100.
mollis. Large, single, lemon-yellow flowers and downy silvery gray foliage. August to October. 4 ft . 30 c . each; $\$ 2.20$ for $10 ; \$ 15.00$ per 100.
orgyalis. A tall variety with medium-sized, single, golden yellow flowers during September. 6 ft . 30c. each; $\$ 2.20$ for $10 ; \$ 15.00$ per 100.
sparsifolius. A new variety with mammoth golden ycllow flowers. August to October. 6 to 8 ft . 30 c . each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100 .
HELIOPSIS Iævis. Orange Sunflower. Flowers deep yellow. July to September. $31 / 2 \mathrm{ft}$. 30 c . each; $\$ 2.20$ for $10 ; \$ 15.00$ per 100 .
Pitcheriana. A desirable variety, blooming nearly all summer. Flowers deep yellow. 4 ft .30 c . each; $\$ 2.20$ for $10 ; \$ 15.00$ per 100 .

## LITTLE BOOK OF PERENNIALS

## By A. C. HOTTES

A valuable book, written for the amateur gardener by a noted horticulturist; completely illustrated. Postpaid \$1.65


## GERMAN IRISES <br> (Fleur-de-Lis; Iris germanica)

## Farquhar's Fleur-de-Lis were awarded a Silver Medal by the Massachusetts Horticultural Society

These Irises thrive in a well-drained and sumny situation, and the fincst blooms are obtaincd from established chumps, consequently when planted they should remain undisturbed for at least three to four ycars. The plants may be given a light covering of leaves or salt hay (not manure) during winter. When transplanting, barely cover the rhizomes.

In the descriptions, $S$. is used to signify standards or the erect petals; $F$. falls or the drooping petals.
30 cts . each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100 , except where otherwise priced
Bronze Beauty. S. sulphury bronze; F. claret, shading to light lavender; orange beard. Height, 2 ft .
Comte de St. Claire. S. pale blue; F. deep violet, striped and margined white. Very free-flowering. Height, 2 ft .
Dr. Bernice. S. coppery bronze; F. velvety crimson. Height, 2 ft .
Elizabeth. S. pale blue, passing to gray; F. soft lilac-blue. Fine for cutting Height, 2 ft .
Florentina Alba. Creamy white, faintly flushed lavender. The blooms are quite fragrant and are produced early in the scason. Height, 22 in.
Fro. S. deep gold; F. brilliant chestnut-brown. 35c. each; $\$ 3.00$ for 10.
Lohengrin. S. and F. a uniform soft shade of cattleya-rose. Very large. Height, 28 in.
Loreley. S. light yellow; F. ultramarine-blue, bordered cream. Height, 2 ft . 35c. each; $\$ 3.00$ for 10 .
Mithras. S. pale yellow; F. violet, shaded claret; clear yellow border. Very effective grouped in the border, and desirable also for cutting. Height, $21 / 2 \mathrm{ft}$. 35 c . each; $\$ 3.00$ for 10 .
Mme. Chereau. S. and F. white, frilled azure-blue. Very free and fine for cutting. Height, 3 ft .
Mrs. Neubronner. Golden yellow. Height, 15 in. 40c. each; $\$ 3.50$ for 10.
Monsignor. S. violet; F. velvety purple-crimson. Height, 22 in. 50c. each; $\$ 4.50$ for 10.
Morpheus. S. French gray; F. reticulated royal purple on a white ground. Height, $11 / 2 \mathrm{ft}$.
Pallida, Albert Victor. S. lavender-blue; F. shaded rosy lavender.
Pallida Dalmatica. S. and F. exquisite shade of soft lavender; sweetly scented. Spikes 3 to 4 feet high. Free-blooming. Extra fine for cutting.
Pallida Mandraliscæ. S. and F. clear blue; large; handsome. Height, 3 ft .
Princess Victoria Louise. S. sulphur-yellow; F. rich plum, bordered cream. Height, $21 / 2 \mathrm{ft}$. 35 c . each; $\$ 3.00$ for 10 .
Rembrandt. S. and F. attractive shade of soft lilac-blue.
Sambucina, Beethoven. S. rosy lilac; F. purple with orange crest. Height, 2 ft .
Sherwin Wright. S. and F. golden yellow. Height, 26 in. 40c. each;


German Irises $\$ 3.50$ for 10 .

## JAPANESE IRISES (Iris Kaempieri)

In these we find combinations of form and beauty far excelling any other type of Iris. The stately flowers are often 10 to 12 inches in diameter, and of wonderfully varied and beautiful colors. They bloom in June. Excellent for cutting, for which purpose they should be cut in the bud, then placed in water. The plants require rich, moist soil.

Azure. Gorgeous, large, wavy, six-petaled flowers of a beautiful bluish mauve, with a halo of a deeper shade around the yellow blotch at the base of the petals.
Gold Bound. Handsome, large, double flowers of the purest snowy white, the centre bound with a wide gold band.


Japanese Iris

Hokahu-nc-neum. Huge, double, white blooms with markings of plum color. One of the finest Japanese Irises.
Indo. A single Iris with great, broad, wavy petals of fine substance, in color a rich dark blue, delicately veined and with a bright yellow blotch in the centre. Single.
Kuro-Kumo. Double, six-petaled blooms of rich deep purple, overlaid with dark blue, blotched yellow; stigmas dark blue bordered purple.
La Favorite. Fine, large, double white Iris, freely veined blue and with a purple centre.
Lavender Queen. Broad, single-petaled flower of immense size and a charming lavender shade.
Mount Hood. Magnificent double flowers of fine clear light blue, with a shading of deeper blue, and a bright orange-yellow centre. Strong, free bloomer.
Pyramid. Large, graceful, very double flowers, of deep violetpurple, delicately veined white in centre of each petal.
Shadow. Splendid, large, single flower with showy broad petals of vivid crimson-purple. Very effective as a cut-flower.
Any of above Japanese Irises, 50 cts. each; $\$ 4.50$ for $10 ; \$ 38.00$ per 100

## VARIOUS IRISES

sibirica. Siberian Iris. Light blue. June, July. Height, $21 / 2 \mathrm{ft}$.
sibirica orientalis. Violet-blue flowers on erect stems; very free. June and July. Height, 2 ft .
sibirica orientalis sanguinea. Large, handsome, violet-blue flowers. June, July. Height, 2 ft .
sibirica orientalis, Snow Queen. Pure white. Height, 2 ft .
Any of the above Various Irises, 30 cts. each; $\$ 2.40$ for 10

## FARQUHAR'S HARDY PERENNIAL PLANTS, continued



Lupinus polyphyllus
*LAVANDULA vera. True Sweet Lavender. Fragrant blue flowers in July and August. $11 / 2 \mathrm{ft}$. 40 c . each; $\$ 3.50$ for 10 .
LIATRIS pycnostachya. Kansas Gay Feather. Spikes of rosy purple flowers in August. 4 ft . 30 c . each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100 .
spicata. Blazing Star. Deep purple flowers in spikes. July to September. 2 ft . 30c. each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100 .

## LILY-OF-THE-VALLEY. See Convallaria majalis.

LINUM perenne. Flax. A fine border or rockery plant with delicate foliage and bright blue flowers. June to August. $11 / 2 \mathrm{ft}$. 30c. each; $\$ 2.20$ for $10 ; \$ 15.00$ per 100.
perenne album. Pure white. 30c. each; $\$ 2.20$ for 10 .
LOBELIA cardinalis. Cardinal Flower. For borders or moist situations. Flowers cardinal-red. August to October. 3 ft . 30 c . each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100.
syphilitica. Large spikes of blue flowers. August, September. $21 / 2 \mathrm{ft} .30 \mathrm{c}$. each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100 .
LUPINUS. Lupins. Well-known, very showy garden plants, producing spikes of pea-shaped flowers on stems 3 feet high. They prefer well-prepared garden soil and do well in partial shade. Water frequently during dry weather as they cannot endure drought. 3 ft .
Farquhar's Regal Hybrids. A new strain producing handsome spikes of self or bi-colored flowers including pink, fawn, purple, yellow, mauve, and blue. 3 ft . 40 c . each; $\$ 3.50$ for $10 ; \$ 30.00$ per 100 .
polyphyllus. Handsome blue flowers in spikes. June to October. 3 ft .35 c . each; $\$ 2.50$ for $10 ; \$ 20.00$ per 100.
polyphyllus albus. White. 35 c . each; $\$ 2.50$ for $10 ; \$ 20.00$ per 100 .
polyphyllus roseus. Pink. 35c. each; $\$ 2.50$ for $10 ; \$ 20.00$ per 100.
LYCHNIS chalcedonican Jerusalem Cross. Intense scarlet. June to September.

2 ft . 35 c . each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100 .
chalcedonica alba. White. 35c. each; $\$ 2.40$ for 10 .
Flos-cuculi. Cuckoo Flower. Bright pink fringed flowers. June, July. 2 ft .35 c . each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100 .
*Haageana hybrida, Mixed. White to deep red. May, June. 1 ft .35 c . each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100.
*Viscaria splendens. Single. Scarlet flowers. July. $11 / 2 \mathrm{ft}$. 35 c . each; $\$ 2.40$ for 10 ; $\$ 18.00$ per 100 .
LYTHRUM roseum superbum. Rose Loosestrife. A showy plant for borders and for naturalizing. July to September. 3 ft . 30 c . each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100 .
virgatum. Extremely attractive rich rosy purple flowers borne on erect stalks. Blooms from July to September. $21 / 2 \mathrm{ft}$. 30 c . each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100 .
*LIXSIMACHIA Nummularia. Creeping Jenny; Moneywort. A valuable plant to cover bare spots in partial shade. 3 in. 30c. each; $\$ 2.20$ for $10 ; \$ 15.00$ per 100.
MENTHA piperita. Common Peppermint. 30c. each; $\$ 2.20$ for $10 ; \$ 15.00$ per 100.
*MERTENSIA virginica. Bluebell. Drooping panicles of bright blue flowers, fading to
 pink. May, June. $11 / 2 \mathrm{ft}$. 30 c. each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100 .
MONARDA didyma. Bergamot; Bee-Balm. Deep scarlet flowers; foliage aromatic. This old and increasingly popular plant blooms at a time when few perennials as showy are in flower, and is perfectly hardy. August. $21 / 2 \mathrm{ft}$. 30 c . each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100 . fistulosa mollis. Flowers flesh-color to lilac. Very attractive variety. 30c. each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100 .
*NEPETA Mussini. Clouds of light blue flowers from May to September. Effective plant in the rock-garden. 8 in. 35 c . each; $\$ 2.50$ for $10 ; \$ 20.00$ per 100 .

CENOTHERA. Evening Primrose.
fruticosa major. Large, golden yellow flowers. July. 2 ft . 30 c . each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100 .
*Youngi (CE, fruticosa Youngi). Bright yellow. Very free. June to September. $11 / 2 \mathrm{ft} .30 \mathrm{c}$. each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100.
ONOPORDON tauricum. Cotton Thistle. Majestic plant with silvery leaves covered with white down. Flowers purple. 6 ft . 25c. each; $\$ 2.20$ for 10 .
*PACHYSANDRA terminalis. Japanese Spurge. A beautiful trailing plant thriving in shade and forming a mat of glossy green foliage. One of the most valuable plants for a groundcover under trees and shrubs. 8 in. 30 c . each; $\$ 2.50$ for 10 ; $\$ 20.00$ per 100 .

## PAPAVER

*nudicaule. Iceland Poppy. Charming flowers ranging from white and yellow to deep orange-scarlet. Invaluable for table decoration. April to October. 1 ft . 30 c . each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100 .
nudicaule, Giant Thibet. A giant hardy Poppy forming a rosette of leaves at the base, with leafless slender stems bearing large, orange-yellow flowers throughout the summer. 2 ft . 75 c . each; $\$ 7.00$ for 10 .
orientale. Oriental Poppy. Gigantic orange-scarlet flowers. Good plant for shrubbery borders. May to July. 3 ft . 30 c . each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100.
orientale, Beauty of Levermere. Blood-red with black centre. 3 ft . 30 c . each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100.
orientale, Mrs. Perry. An attractive shade of salmon-rose. $21 / 2 \mathrm{ft}$. 35 c . each; $\$ 3.00$ for 10 .
orientale, Royal Scarlet. Deep scarlet. 30c. each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100.
PARDANTHUS chinensis (Belamcanda chinensis). Blackberry Lily. Handsome spikes of orange-colored flowers resembling the lily. July, August. 2 ft . 30 c . each; $\$ 2.20$ for $10 ; \$ 15.00$ per 100 .

## PENTSTEMON

barbatus Torreyi (Chelone barbata Torreyi). Tall, graceful spikes of brilliant scarlet flowers, giving the effect of clumps of scarlet willows. Splendid hardy plant for massing. June to September. 3 ft .30 c . each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100 .
digitalis. Flowers pure white, throat spotted with violet. 30c. each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100.
lævigatus. Rosy lilac. 2 ft . 30 c. each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100.
Lyoni. See Chelone.
pubescens. Rosy purple. $11 / 2 \mathrm{ft}$. 30 c. each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100.

## PEONIES

Everybody enjoys the glory of the Peony season, when the giant, fragrant flowers adorn almost every country dooryard. But the old-time varietics have been much improved, and the better sorts now available are revelations of beauty and abundance. Peonics are among the hardiest of plants and are exceedingly easy to grow, requiring only sunshine and water during the growing season, and a deep, rich soil. When enriching the ground, fresh manure should not be placed near the roots. Planting too deep is a frequent cause of shy flowering, and therefore the roots should be planted so that the eyes are 2 to 3 inches below the surface.

The figure following the name indicates relative time of flowering
Avalanche. 2. Very fine ivory-white, free-blooming, and good cutting variety. $\$ 1.25$ each.
Baroness Schroeder. 2. Pure white, intensely fragrant blooms are borne profusely in midseason. $\$ 1.50$ each.
Claire Dubois. 3. Silvery satiny pink-a charming color. Very lateblooming. $\$ 2.00$ each.
Dorchester. (Richardson.) 3. Large, compact, rose-type blooms of pale hydrangea-pink. A free bloomer and fragrant. \$1.50 cach.
Duchesse de Nemours. (Calot.) 1. Medium-sized, pure white blooms. Strong, free bloomer. 75c. each.
Duchesse d'Orleans. 2. Large, full, rose-type blooms of a charming shade of pink, reflexed silvery pink. $\$ 1.00$ each.
Duke of Wellington. 2. Large, bomb-type blooms with white guards and creamy yellow centre. 75 c . each.
Edulis Superba. 1. Large, loose crown of brilliant mauve-pink with collar striped lilac. Very vigorous, upright, free-blooming, and early. Deliciously fragrant: 75 c . each.
Eugene Verdier. 3. Blooms large, deliciously fragrant, pale hydran-gea-pink. Very late. $\$ 1.50$ each.
Felix Crousse. 2. Large, globular, brilliant red bloom. A free bloomer. \$1.50 each.
Festiva Maxima. 1. Very large, full, rose-type blooms having pure white centres, and petals tipped with bright crimson. The most popular white variety for cut-flowers. 75c. each.
Francois Ortegat. 2. Large, semi-rose-type blooms of dark amaranthred. Medium height, compact bush. 75 c . each.
Georgiana Shaylor. 3. A glorious shade of pale pink flecked with crimsonan exquisite, novel coloring. Fine blooms late in the season. One of the best. $\$ 3.00$ each.
Golden Harvest. 2. Large, rose type, with centre of creamy peach-blossompink and guards of pale lilac-rose; fragrant. Dwarf habit; free-blooming. 75 c . each.
James Kelway. 2. A tall, vigorous Peony with deliciously fragrant blooms. Pure white with a shading of gold at base of petals. \$1.75 each.
La Tulipe. 3. Large, flat, semi-rose type; centre lilac-white, outer petals splashed crimson; fragrant. Tall, erect, robust grower. $\$ 1.00$ each.
Le Cygne. 2. One of the finest white Peonies. The soft, creamy white flowers are large, symmetrical, and borne on fine stems. $\$ 7.50$ each.
Louis Van Houtte. 2. Medium-sized bloom, semi-rose type; deep carmine-rose, with fiery reflex; fragrant. Medium height. $\$ 1.00$ each.
Mme. Emile Galle. 3. A charming late variety, with large blooms of a soft shade of shell-pink. $\$ 1.00$ each.
Mme. Emile Lemoine. 2. Deep, full, delicate flesh-white blooms on tall, strong stems. $\$ 1.50$ cach.
Mons. Dupont. 2. Large, flat, semi-rose type; milk-white centre, splashed crimson and showing stamens; delicious fragrance. Tall, erect habit; free-blooming. $\$ 1.00$ each.
Mons. Jules Elie. 1. Large, compact, globular; pale lilac-rose with silvery reflex; very fragrant. Good grower. $\$ 1.50$ each.
Mons. Krelage. 2. Large, semi-rose type; solferino-red, edged with silver-white; free bloomer. $\$ 1.50$ each.
Mrs. M. P. Clough. 2. A bcautiful midseason variety which bears on fine stems large, full blooms of clear salmon-pink. $\$ 6.00$ each.
Octavie Demay. 1. A charming, early, dwarf variety producing shapely blooms of delicate pink shading to white. $\$ 1.25$ each.
Solange. 2. Immense blooms of exquisite form, fine quality, pale creamy white to salmon in color. Vigorous and free. $\$ 4.00$ each.
Tourangelle. 3. Intensely fragrant, charmingly formed blooms of delicate creamy white, shading to salmon at the base. $\$ 3.00$ each.
Walter Faxon. 2. The large blooms are of globular, semi-rose type. Color is bright rose, deepening toward the centre; fragrant. One of the best pink Peonies, which should be in every collection. $\$ 5.00$ each.


Upper flower, Baroness Schroeder Lower flower, Louis Van Houtte

## Single Peonies

These charming flowers have a single row of petals with centre stamens of pure yellow. They are the first Peonies to bloom and their lasting quality is remarkable. Invaluable for cutting purposes. Cultural requirements the same as for the double varieties.
Black Prince. Dark garnet-red with a mass of golden stamens. $\$ 4.00$ each.
Clairette. Very long, silky petals of pure white; invaluable for cutting. $\$ 2.50$ each.
Le Jour. Exquisite blooms of purest white, with attractive yellow stamens. Early. $\$ 4.00$ each.
Mellen Knight. Rich, deep red color, with contrasting golden yellow stamens. \$4.00 each.
Nellie. A very large Single Peony with gorgeous flowers of an even tone of shell-pink. $\$ 4.00$ each.
Peach Blossom. (New.) A gorgeous new Single Peony. Color, silvery light pink, with contrasting yellow stamens. $\$ 4.00$ each.
Shirley Walker. Exquisite shade of light pink. $\$ 4.00$ each.

## Paeonia officinalis

$\$ 1.00$ each; $\$ 9.00$ for 10
These are the Peonies of the old-fashioned garden and bloom neariy two weeks earlier than the Chinese varieties. They are robust in habit with deep glossy green foliage, and large, double flowers.
Alba. Blush-white. Rubra. Crimson. Rosea. Rose-pink.

## Unnamed Choice Mixed Peonies

These strong clumps will produce glorious blooms in the spring if planted early this autumn. The colors include various shades of red, lilac, rose, pink, flesh, and white.
Mixed. 50c. each; $\$ 4.50$ for 10.
Mixed. Four-year clumps, $\$ 1.00$ each; $\$ 9.00$ for 10 .

## HARDY PHLOXES

Among hardy herbaceous plants none are more gorgeous and more easily grown than these. They are perfectly hardy, succeeding in any garden soil, and producing magnificent spikes of showy and lasting flowers year after year, with comparatively little care. They are the main standby for garden color through the difficult month of August, and carry their pinks and crimsons well among the purples and bronze-yellows of autumn. $21 / 2$ to 3 ft .


A block of Phloxes at our Dedham Nurseries

Albion. Pure white with faint rose eye. Large truss.
B. Comte. Deep, velvety amaranth-red.
Beacon. Brilliant cherry-red-very effective shade.
Beranger. Brilliant rose-very effective.
Blue Hill. Violet-blue.
Elizabeth Campbell. Light salmon-pink, deeper eye. Dwarf.
Enchantress. Bright salmon-pink with a distinct eye; vigorous.
Europa. Very large fowers; pure white with a decided red eye.
F. G. von Lassburg. Splendid pure white; very large.
Hodur. Lilac-rose, shading to white in the centre.
Mrs. E. Brown. (New.) Soft mauve with a distinct pink eye.
Each of the above varieties, 35 cts. each; $\$ 2.50$ for 10; $\$ 20$ per 100

## OTHER VARIETIES OF HARDY PHLOXES

*PHLOX amœna. A charming dwarf variety, forming a carpet of foliage, covered in May and June with a mass of lavender-pink flowers. 6 in . 30 c . each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100.
*divaricata ( $P$. canadensis). A dwarf native species with pale blue flowers borne on long, graceful stems, and having the most delightful fragrance. Splendid plant for use in rockery, border, or wherever a dwarf, flowering effect is desired. May, June. 1 ft .35 c . each; $\$ 3.00$ for $10 ; \$ 24.00$ per 100 .
*subulata. Moss Pink. Ornamental variety valuable for rockeries and edgings. It is of creeping, spreading habit and in May

Mrs. Jenkins. Pure white. Fine for massing. Early.
Mrs. Noordewick. (New.) Huge trusses of bright rosy red blooms, white centres.
Milly. Mrs. Milly van Hoboken. (New.) Immense blooms of bright pink suffused mauve, deeper eye.
Pantheon. Brilliant rose, shading to a lighter tone at centre.
Royal Purple. Very large, showy blooms.
Rynstrom. Rose, white centre, immense trusses.
Sunset. Dark rosy pink.
Sunshine. Salmon-rose; fine deep shade.
Thor. Brilliant deep salmon-pink, darker eye; immense flowers.

## Phlox subulata, continued

and June is completely covered by the mass of bright-colored blooms, effectively concealing the foliage beneath, producing the effect of a solid sheet of color. We have the following varieties: rosea (pink), alba (white), Iilac (pinkish lilac). May, June. 4 in. 30 c . each; $\$ 2.20$ for $10 ; \$ 15.00$ per 100.
suffruticosa, Miss Lingard. A charming, dwarf variety with flowers borne luxuriantly in massive heads far in advance of the standard sorts. Color, white with delicate lavender eye. May to October. 2 ft . 30 c . each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100 .

PHLOMIS tuberosa. Fine plant for naturalizing. Rosy purple flowers. June. 4 ft . 30c. each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100 .
PHYSOSTEGIA virginiana. False Dragonhead. Elegant spikes of very beautiful light rosy lilac flowers. Good for cutting. July, August. 4 ft . 30 c . each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100 .
virginiana grandifiora alba. Pure white flowers. 30c. each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100 .
PINKS. See Carnations and Dianthus.


Phlox subulata

PLATYCODON grandiflorum. Japanese Balloon Flower. Magnificent spikes of violet-blue, cup-shaped flowers of long duration. May to October. 3 ft .30 c . each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100. grandifiorum album. White. 30c. each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100.
*Mariesi. Dwarf Japanese Balloon Flower Large, saucer-shaped, violet-blue flower. $11 / 2 \mathrm{ft}$. 30 c . each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100.
*Mariesi album. White. 30c. each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100.
*PLUMBAGO Iarpentre. Blue Leadwort. Beautiful deep blue flowers. One of the finest dwarf spreading plants for the rockery. July to October. 6 in. 30c. each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100.
POLEMONIUM cæruleum. Jacob's Ladder. Deep blue flowers in erect spikes. June, July. 2 ft . 30 c . each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100 .
cæruleum album. White. 30c. each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100.

## POLYGONATUM majus. Solomon's Seal. See Convallaria.

POLYGONUM compactum. A dwarf variety growing 12 to 15 inches high, with handsome glossy leaves and masses of small white flowers in September and October. 30c. each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100 .
*POTENTILLA, Miss Willmott. A beautiful border or rock plant, with clear rose-pink flowers. June to September. 1 ft .35 c . each; $\$ 3.00$ for 10 .
PYRETHRUM roseum, Single Hybrids Mixed. Shades of pink, crimson, and white. June. 2 ft . 30 c. each; $\$ 2.40$ for $10 ; \$ 18.00$ crimson,
per 100 .
uliginosum. Giant Daisy. White, yellow centre. July to September. 4 ft .35 c . each; $\$ 3.00$ for 10 .

## FARQUHAR'S HARDY PERENNIAL PLANTS, continued

RUDBECKIA lacIniata, Golden Glow. Flowers golden yellow. For shrubbery clumps and cutting. July, August. 5 to 6 ft . 30 c . each; $\$ 2.20$ for $10 ; \$ 15.00$ per 100.
nltida, Autumn Sun. A showy variety with immense bright yellow flowers. September, October. 5 to 6 ft . 30 c . each; $\$ 2.40$ for $10 ; \$ 18.00 \mathrm{per} 100$.
speciosa Newmani. Golden yellow blooms, with maroon cone. July to October. 2 ft .35 c . each; $\$ 3.00$ for 10 .
purpurea (Echinacea purpurca). Rosy purple. $21 / 2 \mathrm{ft}$. 30c. each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100.
SALVIA azurea grandiflora. Blue Sage. A hardy, strong-growing, shrub-like plant, with slender, showy spikes of sky-blue flowers. May be planted most effectively in front of the shrubbery border. August, Septernber. 3 ft . 35 c . each; $\$ 2.50$ for $10 ; \$ 20.00$ per 100 .
pratensis. Meadow Sage. Large spikes of rich blue flowers. July, August. $11 / 2 \mathrm{ft} .30 \mathrm{c}$. each; $\$ 2.40$ for 10; $\$ 18.00$ per 100 .
*SANGUINARIA canadensis. Blood-root. A dwarf, native plant with pure white flowers in early spring. Thrives best in the shade. 30c. each; $\$ 2.20$ for $10 ; \$ 15.00$ per 100 .
*SANTOLINA Chamæcyparissus incana. Lavender Cotton. Foliage silvery white. A good plant for carpet beds and borders. 1 ft . 30 c . cach; $\$ 2.40$ for $10 ; \$ 18.00$ per 100 .
*SAPONARIA ocymoides splendens. Soapwort. A fine rockery or edging plant, producing great masses of rosy crimson flowers. June, July. 6 in .30 c . each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100.
officinalis. Flowers reddish purple. June. 2 ft . 25 c . each; $\$ 2.20$ for $10 ; \$ 15.00$ per 100 .
*officinalis fl.-pl. Double-flowering Bouncing Bet. Flowers white, tinted rose. Blooms all summer. 1 ft . 30 c . each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100.
*SAXIFRAGA Macnabiana. Long, graceful sprays of white flowers, spotted crimson. 30c. each; $\$ 2.50$ for 10 .
*crassifolia. Leather Saxifrage. A showy, spreading plant with drooping masses of pink flowers high above the large, clustered leaves. Fine rock plant. It blooms luxuriantly throughout the spring months. April to June. 1 ft . 50 c . each; $\$ 4.00$ for 10 .

SCABIOSA caucasica. Large, lavender-blue flowers, borne on long stems. One of the finest perennials. June. 2 ft . 35 c . each; $\$ 2.50$ for $10 ; \$ 20.00$ per 100.
japonica. Flowers lavenderblue. July, August. 30c. ea.; $\$ 2.40$ for $10 ; \$ 18.00$ per 100 .

## Sedum

## Tall Varieties

*spectabile. Light green, fleshy leaves and broad heads of rosy pink flowers. August to October. $11 / 2 \mathrm{ft}$. 30 c . each; $\$ 2.20$ for $10 ; \$ 15.00$ per 100 .
*spectabile, Brilliant. A very handsome species having large, flat heads of crimson flowers in late summer. 1 ft . lowers in late summer. 1 ft .
35 c . each; $\$ 2.50$ for 10 ; $\$ 20.00$ per 100 .


Salvia azurea. Blue Salvia


Sedum spectabile


Rudbeckia nitida, Autumn Sun

## Dwarf Sedums

*album. White Stonecrop.
*acre. Golden Moss. Green foliage. Yellow flower. 4 in. *dasyphyllum. Leafy Stonecrop. Dwarf; white flowers. 4 in.
*oppositifolium. White. 6 in. *sarmentosum. Stringy Stonecrop. Creeping variety with slender, thread-like foliage. Flowers yellow. 4 in.
*sexangulare. Dark green foliage. Yellow flower. 6 in. *Sieboldi. Broad bluish gray foliage, margined with pink. Flowers pink. 6 in.
*stoloniferum. Running Stonecrop. Fleshy leaves. Pink flowers. 4 in .
Each of the above Dwarf Sedums, 30c. each; $\$ 2.40$ for 10; $\$ 18.00$ per 100 .
*SEMPERVIVUM. Houseleek. Fine for rockeries or other dry places. In 5 named varieties. 30c. each; $\$ 2.25$ for $10 ; \$ 15.00$ per 100 .
SIDALCEA, Rosy Gem. Graceful spikes of rosy pink flowers. 30c. each; $\$ 2.40$ for 10.
*SILENE Schafta. Autumn Campion. Flowers deep rose. Valuable for borders and rockeries; of trailing habit and blooms throughout autumn. 6 in. 30 c . each; $\$ 2.40$ for 10 .
SILPHIUM perfoliatum. Tall-growing plant with large foliage and bright yellow flowers. July, August. 5 ft .30 c . each; $\$ 2.40$ for 10 .
SPIRAEA aruncus. Meadowsweet. Long, feathery panicles of white flowers. June, July. 3 ft . 45 c . each; $\$ 4.00$ for 10.
filipendula (Filipendula hexapetala). Dropwort. This fine perennial bears'clusters of rather large, creamy white flowers. May, June. $11 / 2 \mathrm{ft}$. 35c. each; $\$ 3.00$ for 10 .
palmata (Filipendula palmata). Crimson Meadowsweet. Beautiful rosy crimson flowers on erect stems. June, July. 3 ft . 35 c . each; $\$ 3.00$ for 10 .

For other varieties of Spiræa, see Astilbe
STATICE latifolia. Sea Lavender. Good rockery or border plant. Large panicles of violet-blue flowers that may be cut and dried, holding their shape and color for a long time. June to August. 2 ft . 35 c . each; $\$ 2.50$ for $10 ; \$ 20.00$ per 100 .
STENANTHIUM robustum. Mountain Fleece. A grand perennial with long spikes of pure white, feathery flowers. Thrives best in partial shade. August. 50c. each; $\$ 4.00$ for 10 .
STOKESIA cyanea ( $S . l_{x} i \varsigma$ ). Sky-blue flowers resembling the Chinese aster. A native plant of great value for borders and cutting. July to October. 30 c . each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100.
cyanea alba. Pure white. 30c. each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100 .
*THALICTRUM adiantifolium. Meadow Rue. Foliage like the maidenhair fern. Flowers creamy white. May, June. $11 / 2 \mathrm{ft}$. 35 c . each; $\$ 3.00$ for 10 .
aquilegifolium atropurpureum. Elegant branching heads of rosy purple flowers with beautiful dark green foliage. 2 to 3 ft . 35 c . each; $\$ 3.00$ for 10 .
*THYMUS Serpyllum. White Mountain Thyme. White. 30c. each; $\$ 2.40$ for 10.
*Serpyllum lanuginosus. Woolly-leaved Thyme. Trailing variety with grayish foliage. 30c. each; $\$ 2.40$ for 10 .
*Serpyllum coccineus. Scarlet Thyme. Flowers bright red. Dwarf. 30c. each; \$2.40 for 10.
*Serpyllum splendens. Vivid crimson. 30c. each; $\$ 2.40$ for 10.


## FARQUHAR'S HARDY PERENNIAL PLANTS, continued

TRADESCANTIA virginiana. Spiderwort. Showy border plant with bright blue flowers all summer. 35c. each; $\$ 2.40$ for 10 . virginiana alba. White. 35 c . each; $\$ 2.40$ for 10 .
*TRILLIUM grandifiorum. Wood Lily; Wake Robin. Desirable for shady situations. Large white flowers. April, May. 1 ft . 20 c . each; $\$ 1.50$ for $10 ; \$ 12.00$ per 100 .
*erectum. The common purple-flowered Wood Lily. One of the earliest. April, May. 1 ft . 20 c . each; $\$ 1.50$ for $10 ; \$ 12.00$ per 100.
*erythrocarpum (T. undulatum). Large, white flowers. April, May. 1 ft .20 c . each; $\$ 1.50$ for $10 ; \$ 12.00$ per 100.
VALERIANA officinalis. Garden Heliotrope. Aromatic plant with purplish white flowers. July. 2 ft . 30c. each; $\$ 2.40$ for 10 ; $\$ 18.00$ per 100.
*VINCA minor. Periwinkle; Trailing Myrtle. Dwarf evergreen used to cover shady ground. Flowers bright blue. May to July. 6 in. 25 c . each; $\$ 2.20$ for $10 ; \$ 15.00$ per 100 .
*VERONICA amethystina ( $V$. spuria). Amethyst-blue. May to July. 1 ft . 30 c . each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100 .
*gentianoides. A beautiful variety with spikes of large pale blue flowers, edged with dark blue. June, July. 1 ft . 30 c . each; $\$ 2.50$ for 10
*Veronica incana. Silvery foliage. Violct flowers. July to September. 1 ft . 30 c . each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100 .
spicata. Spikes of bright blue flowers. June, July. $11 / 2 \mathrm{ft}$. 30 c . each; $\$ 2.40$ for $10 ; \$ 18.00$ per 100 .
spicata rosea. Pinkspike Speedwell. Lavender-pink blooms. June, July. $11 / 2 \mathrm{ft}$. 30c. each; $\$ 2.40$ for 10.
*VIOLA cornuta, Jersey Gem. Blue Gem. Superb new varicty with pure violet-blue flowers, deliciously fragrant, borne on long stems. Continues to bloom all summer. 6 in. 30 c . each; $\$ 2.25$ for $10 ; \$ 18.00$ per 100 .
*cornuta atropurpurea. Deep violet-blue. 6 in. 30c. each; $\$ 2.25$ for $10 ; \$ 18.00$ per 100.
YUCCA filamentosa. Adam's Necdle. One of the most decorative and striking hardy plants. Large spikes of creamy white flowers. 4 ft . 30 c . each; $\$ 2.50$ for 10 .

## HARDY ORNAMENTAL GRASSES

*ARRHENATHERUM bulbosum variegatum. A dwarf, bulbous grass growing in tufts. Leaves stríped green and white. Fine variety for edgings. 6 to 8 in . 30 c . each; $\$ 2.50$ for 10 .
PHALARIS arundinacea variegata. Finely variegated foliage. 30c. each; $\$ 2.50$ for 10.


A charming corner of the rock-garden
The rock-garden is one of the most delightful forms of natural plantings. To aid in the proper selection of plants suitable for the rockery, we have prepared a special catalogue containing a list of alpines, hardy perennials, spreading shrubs, dwarf evergreen trees, broadleaved evergreens, and flowering bulbs-many of which may be set out in the autumn.

A copy of "Hardy Plants for the Rock-Garden" mailed free upon request

## Hardy Ornamental Shrubs <br> We Make No Charge for Packing on Nursery Stock

## Varieties Suitable for Autumn Planting. Ready about October 15

## For complete list of Ornamental Shrubs, see our Garden Annual

Shrubs are the most important group of plants to produce home-like surroundings and picture-like effects in the garden. They should be chosen not only for graceful habit and season of blooming, but for their variously tinted leaves and berries. Plant them liberally and thickly for quick effects, and thin them out as they begin to crowd each other. They appreciate deep preparation of the soil and liberal feeding with manure or other fertilizer. Keep the ground beneath them cultivated, and do not plant them in holes cut in the sod. Prune them as they increase in age, in the winter cutting out old, decrepit canes entirely, and refrain from snipping at the ends of the shoots. Encourage new growth from the base of the plants at all times.

Early-flowering shrubs should be pruned immediately after they have finished blooming to encourage new growth to produce flowers the next spring. If they are pruned in the winter, the buds which were formed the previous suminer will be cut off and the quantity of bloom will be seriously reduced.

Late-flowering shrubs, such as Altheas and Hydrangeas, may be pruned in winter or spring because the flower-buds are formed the same season as they bloom.

Broad-leaved Evergreens are generally best with no pruning at all.
Do not attack border shrubs as one would a privet hedge or a box tree. Allow the shrubs to assume their natural, graceful form but do not permit them to become old and crowded at the base. Keep them always growing new and fresh wood from the roots.

## Key to Abbreviations

For size, L. M. S. D. (abbreviations: L., large; M., medium; S., small; D., dwarf).
1 denotes varieties for moderate shade; 2, varieties producing fruit which attracts birds; 3 , varieties for seashore planting.
Not less than 5 plants of one variety sold at the 10 rate

## ALmond, Flowering (Amygdalus). See Prunus.

ACANTHOPANAX pentaphyllum. Five-leaved Aralia. A bcautiful Japanese shrub of rapid growth. Its branches are furnished with spines, leaves palmate, five-lobed and pale green. 75 c . each; $\$ 5.50$ for 10 .
ARALIA spinosa. Hercules Club: Angelica Tree. See page 37.
ARONIA arbutifolia. Chokeberry. L23. Very ornamental shrub, having bright autumn tints, pure white flowers, and lustrous red berries. 75c. each; $\$ 6.50$ for 10.

## AZALEA (Rhododendron)

All the Azaleas offered are hardy and are adapted for massing in shrubbery borders and naturalizing in woods. The flowering period extends from May to July. Azaleas, like rhododendrons, do not thrive in a lime soil.
arborescens. Sweet Azalea. M1. A large, spreading native Azalea, with handsome foliage and white or blush, fragrant flowers coming in July. Easily grown in ordinary soil. 15 to $18 \mathrm{in} . \$ 2.00$ each; $\$ 18.00$ for $10 ; 11 / 2$ to 2 ft ., $\$ 2.50$ each.
calendulacea. Flame Azalea. M1. This showy plant is covered in June with masses of flowers, varying from pale yellow to deepest orange. $\$ 3.25$ each; $\$ 30.00$ for 10 .
canadensis (Rhodora). An excellent variety for moist places. Lowgrowing and covered with lavender flowers in May. $\$ 2.00$ each; $\$ 18.00$ for 10 .
hybrida, Louisa Hunnewell. M1. This gorgeous new hybrid forms an erect bush crowned with huge flower clusters of glowing golden yellow. It is perfectly hardy in Massachusetts. Awarded a Gold Medal by the Massachusetts Horticultural Society. $\$ 3.00$ each.
japonica. Japanese Azalea. M1. One of the handsomest of all hardy Azaleas, having relatively stout, erect shoots each terminating in a large, globose cluster of orange-red to flame-red funnel-shaped flowers about $21 / 2$ inches across. $\$ 4.00$ each.
Kæmpferi. Torch Azalea. M1. This charming and wonderfully floriferous Japanese shrub has scarlet flowers and is absolutely hardy. One of the very finest of the introductions to our gardens from Japan. $11 / 2$ to 2 ft ., $\$ 3.50$ each, $\$ 32.50$ for 10 .

Schlippenbachi. Royal Azalea. M1. One of the earliest and most charming spring-flowering hardy shrubs. In general appearance this new plant resembles Azalea indica, having the same general habit of growth, or perhaps somewhat more upright. The flowers are of the same size and bright pink in color, of a shade hardly to be expected in an outdoor hardy shrub. $\$ 5.00$ each.
Vaseyi. Pinkshell Azalea. M. A graceful shrub of easy culture, and perhaps the most profuse bloomer of all the native Azaleas. Its pink flowers appear in May before the foliage. Habit, erect and slender; in cultivation it becomes more spreading, but retains its charming light-stemmed growth. In autumn the foliage usually turns a bright crimson, which adds greatly to its value. $11 / 2$ to 2 ft ., $\$ 3.50$ each; $\$ 32.00$ for 10 .
viscosa. Swamp Azalea. M1. Sweetly scented white flowers tinted with shades of rose. Prefers a damp situation. June, July. $\$ 2.25$ each; $\$ 20.00$ for 10 .
BERBERIS brevipaniculata. Short-cluster Barberry. The small flowers are freely produced on erect panicles 3 to 5 inches long. These are followed by masses of salmon-red fruits. One of the handsomest and most distinct of its class. $\$ 1.00$ each; $\$ 9.00$ for 10 .
Thunbergi. Japanese Barberry. M23. Handsome, shining foliage which turns coppery red in autumn. $11 / 2$ to 2 ft ., $\$ 2.00$ for 10 , $\$ 15.00$ per $100 ; 2$ to $21 / 2 \mathrm{ft}$., $\$ 2.25$ for $10, \$ 18.00$ per 100 .

CALYCANTHUS floridus. Allspice; Sweet Shrub. L1. A favorite shrub found in old-fashioned gardens. Fragrant brown flowers. June to August. $\$ 1.00$ each; $\$ 9.00$ for 10 .
CARAGANA arborescens. Sibcrian Pea. L. An interesting shrub with yellow, pea-shaped flowers. May. 75c. each; $\$ 7.00$ for 10
CLETHRA alnifolia. Sweet Pepper Bush. M13. White, intenscly fragrant flowers. July to September. 75c. each; $\$ 7.00$ for 10 .
COLUTEA arborescens. Bladder Scnna. L. A handsome and interesting shrub with bright yellow flowers and large transparent seed-pods throughout the summer. The delicate foliage is of a handsome light green color. 75. each; $\$ 7.00$ for 10 .
CORNUS alba. Red-barked Dogwood. L123. Of spreading habit, conspicuous for its ornamental bright red bark in winter. 60c. each; $\$ 4.50$ for 10.
alba sibirica. Coral Dogwood. L12. Bark scarlet. 60c. each; $\$ 4.50$ for 10 .
Amomum (C. sericea). Silky Dogwood. M12. Flowers white fruit blue. Branches deep red and spreading. June. 60c. each; $\$ 4.50$ for 10 .
florida. See Ornamental and Shade Trees, page 37.
stolonifera. Red Osier Dogwood. L12. Bark usually red in winter. 50 c . each; $\$ 4.00$ for 10.
stolonifera flaviramea. Golden-twigged Dogwood. L12. Bright yellow bark in winter. Very effective when planted in groups with the red-barked variety. 60c. each; $\$ 4.50$ for 10.
CORYLUS americana. American Hazelnut. L. The well-known Hazelnut or Filbert. 90c. each; $\$ 7.50$ for 10.


Azalea Kæmpferi


Deutzia gracilis

## HARDY ORNAMENTAL, SHRUBS, continued

CYDONIA japonica (Chzenomeles japonica). Scarlet Japan Quince. M. Bright scarlet-crimson flowers in great profusion in early spring, followed by golden yellow quince-shaped fruit. Makes an attractive flowering hedge. 90 c . each; $\$ 8.00$ for 10 .
DEUTZIA gracilis. Slender Deutzia. D. White; very free; dwarf. June. 75 c . each; $\$ 5.50$ for 10 .
Lemoineîn D. An excellent dwarf, hardy shrub, produeing, in May, pure white flowers on stout branches which are of upright growth. Free flowering. 60e. each; $\$ 5.00$ for 10 .
scabra crenata, Pride of Rochester. L. Double, white flowers tinted with pink. Very beautiful. One of the finest Deutzias. June. 60 c . each; $\$ 4.50$ for 10 .
scabra crenata rosea. Double; pink. July. 60c. each; $\$ 5.00$ for 10 . DIERVILLA. See Weigela, page 35.
ELAEAGNUS angestifolia. Oleaster; Russian Otive. L23. A bushy shrub with beautiful silvery leaves and fragrant yellow flowers in June, followed by yellow fruits. Valuable for seaside planting. 50 c . eaeh; $\$ 4.50$ for 10 .
longipes. Japanese Oleaster; Cherry Eleagnus. M2. One of our best shrubs, having long, arching branches closely set with small, oval, rich green leaves, which retain their fresh appearance late into the autumn. In July it bears innumerable translucent reddish edible fruits of an agreeable pungent flavor. These, with the deep green foliage, make the shrub exceedingly ornamental. $\$ 1.50$ each; $\$ 14.00$ for 10 .

LIGUSTRUM acuminatum macrocarpum. Bigberry Privet. L13. A hardy Japanese Privet, in habit similar to Chinese Privet, but with large shiny black fruits. Splendid as a specimen or for a hedge. 50 c . each; $\$ 4.50$ for 10 .
amurense. Amur Privet. L13. Large, oblong foliage and clusters of white, fragrant flowers. 50c. each; $\$ 3.50$ for 10.
Wota. Ibota Privet. L13. Very hardy; dark, shining green foliage and pure white, sweetly scented flowers. 40 c . each; $\$ 3.00$ for 10 . ovalifolium. California Privet. L13. This is the most commonly used hedge plant. It is valuable for planting near the sea, where many other shrubs fail to thrive, is of strong, bushy growth, with luxuriant, glossy, rich green foliage. 40 c . each; $\$ 2.50$ for 10 .
ovalīfolium nana (L. Lodense). D13. A useful dwarf, compact, dense Privet, where a dwarf, formal effect is desirable, such as a low hedge for a formal garden or wherever the California variety would be too tall. 12 to 15 in., 50 c . each; $\$ 3.50$ for 10 .

For other sizes of Privet, see Hedge Plants, page 35

## LONICERA (Bush Honeysuckle)

Korolkowi floribunda. L123. This valuable Bush Honeysuckle is one of the gems of a lovely group of hardy shrubs. It is vigorous, with twiggy branchlets and bluish gray-green leaves, and its striking, beautiful pink blooms are produced in utmost profusion. Graceful in habit, the effect produced from a short distance is that of brilliant pink fioating on thin mists. June. $\$ 2.00$ each.
demissa. L123. A new species from the high mountains of central Japan, forming an upright bush from 6 to 8 feet tall. It has slender twiggy branches, yellowish flowers, followed by bright scarlet berries, and is a valuable addition to the group of hardy, red-fruited Bush Honeysuckles. $\$ 1.00$ each.
Maacki. L123. One of the very finest of all Bush Honeysuckles and absolutely hardy. It grows 6 to 8 feet tall and is much more in diameter. The leaves are relatively large, broadly ovate, and the large white flowers stand well above the foliage. Scarlet fruit in autumn, retained far into winter. $\$ 1.00$ each; $\$ 9.00$ for 10 .
Morrowi. M123. The white flowers in May are followed by bright red fruit during summer and autumn. 60e. each; $\$ 5.00$ for 10 .
muscaviensis. L12. A hybrid Bush Honeysuckle growing 12 feet high and more in diameter, has arching and spreading branches, flowers in abundance and masses of crimson fruit ripening early in July. Hardy as far north as Ottawa and one of the best of its class.. $\$ 1.00$ each; $\$ 9.00$ for 10 .
Ruprechtiana. Li2. Large, creamy white flowers in May, followed by red fruits of good size. 60c. each; $\$ 5.00$ for 10 .
tatarica. Tartarian Honeysuckle. L12. This has been esteemed not only for its charming pink, fragrant fiowers, which cover the bush in May, but also for its bright orange-colored fruit in autumn. It attains a height of 6 to 8 feet. 60 c . each; $\$ 5.00$ for 10 .
tatarica alban White Tartarian Honeysuckle. L23. Forms a high bush, and has creamy white, very fragrant flowers in June. 60 c . each; $\$ 5.00$ for 10.
tatarica rosea grandiflora. L123. A fine, twiggy bush with slender, upright branches, covered with large pink flowers in June. 75 c . each; $\$ 6.50$ for 10.

EUONYMUS alatus, Cork-barked Euonymus. M3. This shrub is most attractive in autumn, when its foliage becomes brilliant crimson-scarlet and when it is also covered with bright red fruit. The bark is corky and of interesting appearance. $\$ 2.00$ each; $\$ 18.00$ for 10 .
americanus, Brook Euonymus; Burning Bush. Lis. A slender-growing shrub with shining foliage and deep scarlet berries. June. $\$ 1.00$ each; $\$ 9.00$ for 10 .
europseus. European Burning Bush. L23. This attractive shrub derives its common name from its profusion of red seed-pods appearing in autumn, which open and ailow the orange-colored seeds to hang on delicate threads. 75 c . each; $\$ 6.00$ for 10 .
EXOCHORDA grandiflora ( $E$. racemosa). Common Pearl Bush. Y. The unopened fower-pods resemble small pearls, henee the common name. Its flowers, which come in May, are in racemes of five or six, pure white with dark green eye, fragrant, very graceful, and valuable for cutting. The foliage is of lively green and very decorative. 75 c . each; $\$ 7.00$ for 10 .
FORSYTHIA intermedia. Border Forsythia. Li3. Flowers bright golden yellow. Foliage glossy green. Very early bloomer. 60c. each; $\$ 4.50$ for 10 .
intermedia aurea. L3. Deep yellow fiowers. Foliage yellow. 60c. each; $\$ 4.50$ for 10.
suspensa. Weeping Golden Bell. L13. Pendulous habit. Covered with yellow, drooping flowers. April. 60 c . each; $\$ 5.00$ for 10.
suspensa Fortunei. Golden Eell. L13. Upright growing shrub with finely arching branches and golden yellow flowers borne in profusion. May. 75 c . each; $\$ 6.50$ for 10 .
virīdissima. Greenstem Forsythic. M3. A more compact variety than $F$. suspensa, with deep green bark and fowering somewhat later. 75 c . each; $\$ 6.00$ for 10 .
HALESIA tetraptera. Snowdrop Tree. See Trees, page 37.
HAMAMELIS virginiana. Common Wich Hazel. Li. A tall native shrub with yellow flowers appearing in November, after the leaves have fallen. Thrives in partial shade. 750 . each; $\$ 6.50$ for 10 .
HYDRANGEA arborescens grandiftora alba. Snowball Hydrangea. M. Snowwhite blooms of large size. June to August. 75 c . each; $\$ 6.50$ for 10 .
paniculata. Panicle Hydrangea. I. This is the original wild Japanese form. The fower-panicles, which appear in September, are more erect and less dense than Grandiflora, and are considered more graceful. 75 c . each; $\$ 6.00$ for 10 .
paniculata grandiflora. L3. The showiest of autumn shrubs, bearing immense heads of creamy white flowers, turning to pleasing shades of red. 2 to 3 ft ., 75 e . heach; $\$ 6.50$ for 10 .
Standard or Tree Hydrangea. $\$ 1.50$ each.
LILACS. See Syringa, page 34.


Not less than 5 plants of each variety sold at 10 rate; 25 at 100 rate
Lonicera Maacki

## PHILADELPHUS

Avalanche. M. This beautiful variety, like all the Mock Oranges, will thrive in common garden loam enriched witl well-rotted manure or fine-ground bone-meal. Although it may be used effectively in a mixed planting of deciduous shrubs, it is seen to best advantage as a specimen on account of the graceful, arching habit of its slender branches and the showy white blooms. June. 75 c . each; $\$ 6.00$ for 10
coronarius. Sweet Mock Orange. L1. This variety is known as the "Gnrland Syringa." It is a strong-growing shrub, often 10 to 12 feet in height, very hardy, and is one of the best shrubs for partially shaded places, although preferring sun. Orange-scented, creamy white flowers in May and June. 60c. each; $\$ 5.00$ for 10 .
coronarius grandiflorus. Large-flowered Mock Orange. L1. more robust form of the preceding, with larger, conspicuous white flowers which are not fragrant. 60 c . each; $\$ \mathbf{5} .50$ for 10 .
coronarius nanus aureus. Golden Mock Orange. M. This variety has golden yellow foliage that holds its color even when fully exposed to the sun, but gradually becomes greenish toward autumn. 75 c . each; $\$ 7.00$ for 10.
erectus. M. A compact-growing bush, with irregular, ascending flower branches, giving a most graceful appearance. Flowers pure white. Strong plants, 75 c . each; $\$ 6.00$ for 10 .
Falconeri. L. Very graceful, wide-spreading shrub, up to 8 feet tall, with slender, arching branches, and in June laden with masses of large, pure white, fragrant flowers. One of the finest of all the Mock Oranges. Strong plants, 75 e . each; $\$ 6.00$ for 10.
Gerbe de Neige. M. Large, pure snowy white flowers. 75c. each; $\$ 6.00$ for 10 .
Gordonianus. L. A vigorous shrub 6 to 8 feet high, light green foliage and large white flowers in dense spikes, appearing in great profusion. The flowers measure about $11 / 2$ inches in diameter and are more or less cup-shaped. Strong plants. 75 c . each; $\$ 6.00$ for 10 .
inodorus. M. One of the handsomest native Mock Oranges. It forms a broad bush 4 to 6 feet high,' with gracefully arching branches covered in June with immense pure white flowers. Strong plants, 75 c . each; $\$ 6.00$ for 10 .
Lemoinei. M. A very neat, eompact variety, growing 4 to 6 feet high, and abundantly covered with white, semi-double, fragrant blossoms in June. 75 c . each; $\$ 6.00$ for 10
nepalensis. M. Upright-growing, having dense, light green foliage and handsome white flowers. Strong plants, 60 c . each; $\$ 5.50$ for 10 .
nivalis. Snowbank Mock Orange. M. A new, very free-fiowering hardy variety, making a strong, quick growth and producing the largest flowers of any single sort. Strong plants, $\$ 1.25$ each.
Virginal. Virginal Mock Orange. M. Produces large, double-crested, pure white flowers which are sweetiy scented. A tall, vigorous grower. It is covered in June with blooms which also appear sparingly all summer. Strong plants, $\$ 1.00$ each; $\$ 9.00$ for 10 .


Philadelphus nivalis


Hydrangea arborescens grandifiora alba. See page 32
PHYSOCARPUS opulifolius. See Spiraea below.
PRIVET. See Ligustrum, page 32.
PRUNUS cerasifera Pissardi. Purple-leaved Plum. L. The young leaves are of deep crimson, changing to coppery red. One of the best of the red or purple-leaved shrubs, somctimes attaining the size of a smail tree. $\$ 1.50$ each; $\$ 13.50$ for 10 .
glanduliosa. Double Pink-flowering Almond. M. Double roseike flowers, covermg the slender branches in great profusion before the leaves appear. One of the most beautiful earlyflowering shrubs. $\$ 1.00$ each; $\$ 9.00$ for 10 .
glandulosa alba (Amygdalus). Double White-flowering Almond. M. Well known and highly esteemed for its graceful, erect, willow-like branches, profusely covered in May with large, white, double flowers. $\$ 1.00$ each; $\$ 9.00$ for 10 .
RHODOTYPOS kerrioides. White Kerria. M13. A bushy shrub with snow-white flowers appearing in May and sparingly throughout the summer. 75 c . each; $\$ 6.50$ for 10 .
RHUS cotinus. Common Smoke Tree. L. A tall ornamental shrub bearing masses of misty smoke-colored flowers in June. $\$ 1.25$ each; $\$ 11.00$ for 10.
typhína laciniata. Fern-leaved Staghorn Sumac. L3. An effective shrub with delicate, fern-like foliage which becomes very brilliant in autumn. '75c. each; $\$ 6.50$ for 10 .
SAMBUCUS canadensis. American Elder. L1. Flat heads of white flowers in June and reddish purple berries in fall. Thrives best in damp soil. 60c. each; $\$ 5.00$ for 10 .
canadensis maxima. Great Elder. L. This splendid variety of the black-fruited Elder blooms in early July and produces flower-elusters three times the size of those of the type. The flowers are followed by immense heads of black fruit. $\$ 1.00$ eaeh; $\$ 9.00$ for 10 .

## SPIREA

Anthony Waterer. D3. Brilliant rosy carmine flowers in dense clusters all summer. 60c. each; $\$ 5.00$ for 10
arguta. Garland Spirea. M3. While all the Spireas are valuable for their easy culture and floriferous character, this is one of the eariest and most graceful of the genus, its slender branches becoming covered with innumerable pure white, tiny fiowers early m spring. 60c. each; $\$ 5.00$ for 10 .
Bumalda. Bumalda Spirea. D3. A dwarf Japanese variety of vigorous growth, with pink flowers in July. 60c. each; $\$ 5.00$ for 10.
Fortunei (S. callosa rosea). Fortune's Spirea. D3. Deep rose blooms. Grows freely and flowers nearly all summer. 60c. each; $\$ 5.00$ for 10 .
Herryi. (New.) A magnificent midseason-flowering Spirea from China. It is of vigorous, erect habit, with spreading, arching branches on the upper side of which, from each leaf-axil, arise 6 -inch broad heads of pure white flowers. So freely are the blossoms borne that the whole bush, in season, is a bouquet of white. A perieetly formed shrub, it grows some 8 feet tall and even more in diameter, and is one of the finest and most beautiful of the early summer-flowering shrubs hardy in New England. $21 / 2$ to 3 ft ., $\$ 1.50$ each.
japonica ovalifolia ( $S$. callosa alba). Japanese Spirea. D3. A delightful dwarf white-flowering shrub suitable for hedges or borders. May. 60c. each; $\$ 4.00$ for 10 .
prunifolia fiore-pleno. Bridal Wreath. M. A beautiful, erectgrowing shrub with lanceolate leaves, bearing, in May, pure white
double flowers in great profusion. 60c. each; $\$ 5.00$ for 10 .
opulifolia (Physocarpus opulifolius). Common Ninebark. L13. Strong-growing shrub, with white flowers along the stem. Useful for screening purposes or planting in shaded locations. June. 60 c. each; $\$ 5.00$ for 10 .


Spiræa trichocarpa

## SPIRAEA, continued

opulifolia aurea. Goldleaf Ninebark. L3. White flowers in clusters. Golden foliage. May. 60c. each; $\$ 5.00$ for 10 .
Reevesiana (S. cantoniensis). Reeve's Spirea. M. A spreading shrub of medium growth, with delicate lanceolate foliage. In May the plant is completely covered with large round clusters of pure white flowers. 75 c . each; $\$ 6.50$ for 10 .
Thunbergi.. M. A dwarf, compact shrub, with slender, somewhat drooping branches, densely covered with fine, long narrow leaves. It blooms very early in spring, when the plant is a mass of snowy whiteness. 75 c . each; $\$ 6.00$ for 10 .
trichocarpa. L. (New.) This is a new, perfectly hardy species from Korea. It is of broad, spreading habit, growing 4 to 6 feet tall, and even more in diameter. It has arching stems which, in season, are covered with dome-like clusters of small white flowers. The blooms come later than the well-known S. Vanhouttei. 2 to $3 \mathrm{ft} ., \$ 1.00$ each.
Vanhouttei. Van Houtte's Spirea. L3. A very hardy and effective shrub, with graceful, arching branches well covered in early summer with a profusion of large, pure white flower-clusters. Unsurpassed for flowering hedges. 60 c . each; $\$ 5.00$ for 10 .

## SYRINGA (Lilac)

The Lilacs have always been popular on account of their hardiness, vigorous growth, abundant foliage, and graceful, luxuriant sweetscented flower-panicles. The Common Purple and Common White are among the most desirable tall-growing shrubs, growing 8 to 10 feet high. The named varieties are somewhat dwarfer in habit.
chinensis (S. rothomagensis). Chinese Lilac. M. Large; bushy plant
with slim branches and purple-lilac flowers in broad panicles $\$ 1.25$ each; $\$ 11.00$ for 10.
Josikæa. Hungarian Lilac. L. A sturdy shrub of tree-like growth and dark green foliage. Valuable for its late bloom. $\$ 1.00$ each; $\$ 9.00$ for 10 .
japonica. Japanese Tree Lilac. See Ornamental Trees, page 38. persica. Perisan Lilac. M. A bcautiful shrub with slender, arching branches. Flowers pale lilac, in loose, broad panicles, opening late in the spring. $\$ 1.00$ cach; $\$ 9.00$ for 10.
villosa. Late Lilac. L. A stout-branched shrub with large, bright green foliage and pinkish flowers in loose, broad panicles in May or June. Valuable for late blooming. $\$ 1.50$ each; $\$ 12.50$ for 10 .
vulgaris. Common Lilac. L3. The best-known Lilac, sometimes attaining a height of 15 to 20 feet. It is a vigorous grower and produces its blue or purplish flowers in large clusters. Very desirable for a flowering hedge or when planted in masses. See also Hedge Plants. $\$ 1.00$ each; $\$ 9.00$ for 10 .
vulgaris alba. Common White Lilac. L3. Similar to the preceding but with white flowers. Can also be used as a hedge plant. $\$ 1.00$ each; $\$ 9.00$ for 10 .

## HYBRID VARIETIES OF LILACS

The French Lilacs here listed are remarkablc for the immense size of the thyrses and the individual beauty of the single and double florets. They range in color, both single and double from pure white through every shade of lavender and purple to dark maroon-violet. All are deliciously fragrant and bloom with astonishing liberality even as very small plants, thus giving beauty and pleasure within one or two seasons after planting.
Charles X. Magnificent clusters of reddish purple flowers.
La Tour d'Auvergne. Large, double, purplish-lilac flowers. \$2.50 each.
Ludwig Spaeth. Large panicles of dark red, single flowers. One of the brightest of the dark varieties.
Marie Legraye. One of the finest whites. Flowers single.
Melide Laurent. Single rosy lilac flowers in grcat profusion. \$2.50 each.
Michel Buchner. Very double flowers of pale lilac.
Mme. F. Morel. Light rosy lilac single flowers. $\$ 2.00$ each.
Mme. Casimir-Perier. Double, creamy white, very fragrant blooms.
Mme. Lemoine. Large, double, white flowers in immense clusters.
President Carnot. Flowers double, lavender with white centres. $\$ 2.50$ each.
President Grevy. Fine double variety with large panicles of beautiful pale blue flowers.
Waldeck-Rousseau. Double rosy lilac flowers. $\$ 2.00$ each.
William Robinson. Double light lilac blooms in compact panicles. $\$ 1.75$ each
Each of the above named Hybrid Lilacs, $\$ 1.50$ each, $\$ 14.00$ for 10 , except where otherwise priced

STEPHANANDRA flexuosa. M. Erect-growing shrub with elegant, fern-like, yellowish green foliage. 60c. each; $\$ 5.00$ for 10 .


Lilacs in the Arnold Arboretum


Ornamental fruits of Symphoricarpos racemosus

## VIBURNUM

cassinoides. Withe-rod. M3. A handsome native shrub of medium size, bearing large cymes of white flowers in Junc and clusters of black berries in autumn. $\$ 1.00$ cach; $\$ 9.00$ for 10 .
dentatum. Arrow-wood. L13. A tall native shrub, bearing grcenish white flowers in June. Fruit deep blue. One of the best shrubs for nassing. 75c. each; $\$ 6.50$ for 10.
Lantana. Wayfaring Tree. L. Thick dark grcen leaves, downy on the under side. Flowers white. Bright red fruit changing to black. 75 c. each; $\$ 6.50$ for 10 . Lentago. Nanny Berry. L13. A native shrub attaining large size. Large cymes of white, very fragrant flowers, followed by clusters of bluish black fruit. 75 c . each; $\$ 6.50$ for 10 .
molle. Kentucky Viburnum. M1. A large native shrub whose white flowers appear later than most of the other sorts. Fruits bluc, in clusters. 75c. each; $\$ 7.00$ for 10.
Opulus. High-bush Cranberry. L3. A most ornamental shrub with white flowers in June, followed in autumn by bright scarlct berrics resembling cranberries, which remain until early winter. $\$ 1.00$ each; $\$ 9.00$ for 10 .
Opulus sterile. Snowball; Guelder Rose. L1. A favorite tall-growing shrub, bearing in May, large, globular, pure white flowers. 75 c . each; $\$ 6.50$ for 10 .
tomentosum. Double-file Viburnum. M. A large shrub with rich deep green foliage and pure white flowers in June. $\$ 1.00$ each; $\$ 9.00$ for 10 .
tomentosum plicatum. Japanese Snowball. M. One of the finest shrubs grown. It has handsome dark green leaves, and in June bears a profusion of large, pure white, globular flowers. $\$ 1.25$ each; $\$ 11.00$ for 10.

WEIGELA (Diervilla).
candida. Snow Weigela. L. This is considered the best white-flowered Weigelar coming into bloom in June and continuing more or less throughout the summer. 75 c . each; $\$ 6.50$ for 10.
Eva Rathke. M. Bright crimson flowers in June and usually throughout the summer. $\$ 1.00$ each; $\$ 9.00$ for 10.
floribunda. Crimson Weigela. L. A free-flowering, vigorous-growing shrub, producing crimson flowers in June and July in the greatest profusion. 75c. each; $\$ 6.50$ for 10.
rosea. Pink Weigela. L. Large, rosy pink flowers in June. An elegant shrub of erect, compact growth. 60c. each; $\$ 5.00$ for 10 .
XANTHORRHIZA apiifolia. Yellow Root. D1. Dwarf, spreading shrub, valuable for ground-covering purposes. Very hardy and desirable. 50c. each; $\$ 4.50$ for 10 .

## Ornamental Berried Shrubs

The following are some of the well-known varieties producing ornamental fruits which are retained on the plants well into the winter, adding greatly to the beauty of the home-grounds. In addition, many of the fruits furnish food for birds in late autumn and winter, which adds to the value of this wonderful group. All varieties can be safely planted in the fall. They are fully described on pages 31-35.

A more extensive list would also include some of the medium-sized trees such as the Dogwoods, Thorns, Flowering Crabs and Mountain Ash-this list will be mailed on application.

Aronia arbutifolia
Berberis Thunbergi
Cornus alba
Cornus alba sibirica
Cornus stolonifera flaviramea
Cydonia japonica

Euonymus americanus
Euonymus europæus
Ligustrum acuminatum macrocarpum
Lonicera Morrowi
Lonicera tatarica
Sambucus canadensis

Symphoricarpos racemosus
Symphoricarpos vulgaris
Viburnum cassinoides
Viburnum dentatum
Viburnum opulus

SPECIAL OFFER. COLLECTION A- 10 separate varieties, one plant each, your selection, $\$ 5.00$
COLLECTION B-5 separate varieties, one plant each, your selection, $\$ 3.00$

## HEDGE PLANTS

Barberry, Japanese (Berberis Thunbergi). Ornamental and defensive. Rarely loses its lower branches. $11 / 2$ to 2 ft ., $\$ 2.00$ for 10 , $\$ 15.00$ per $100 ; 2$ to $21 / 2 \mathrm{ft}$., $\$ 2.50$ for $10, \$ 18.00$ per 100 .
Privet, Amur (Ligustrum amurense). A very hardy variety, similar in appearance to the well-known California Privet. $21 / 2$ to 3 ft ., $\$ 2.50$ for $10, \$ 18.00$ per $100 ; 3$ to 4 ft ., $\$ 3.50$ for $10, \$ 24.00$ per 100 .
Privet, California (Ligustrum ovalifolium). The most popular Privet. Foliage dark green. Grows rapidly. The plants should be set 10 to 12 inches apart and pruned low for two seasons after planting. 1 to $11 / 2 \mathrm{ft}$., $\$ 1.00$ for $10, \$ 8.00$ per $100 ; 2$ to 3 ft ., $\$ 1.50$ for $10, \$ 10.00$ per $100 ; 3$ to 4 ft ., $\$ 2.50$ for $10, \$ 15.00$ per 100.
Privet, Chinese (Ligustrum Ibota). Very hardy and ornamental. Desirable for partial shade. Should be closely trimmed for three or four years if compact form is desired. $11 / 2$ to 2 ft ., $\$ 2.50$ for 10 ; $\$ 15.00$ per $100 ; 2$ to 3 ft ., $\$ 3.00$ for $10, \$ 18.00$ per 100.
Lilac, Common, Purple. Very ornamental. May be clipped to a height of 4 to 5 feet or allowed to grow 8 to 12 feet. 2 to 3 ft ., $\$ 7.50$ for $10 ; \$ 70.00$ per 100 .
Lilac, Common, White. 2 to $3 \mathrm{ft} ., \$ 7.50$ for $10 ; \$ 70.00$ per 100.
Philadelphus coronarius. White Syringa. Makes a tall hedge. Valuable for partial shade. $\$ 4.00$ for $10 ; \$ 35.00$ per 100.
Spiræa Vanhouttei. An excellent hedge, where a natural untrimmed effect is desired. 3 ft ., $\$ 4.00$ for $10 ; \$ 25.00$ per 100.


Amur Privet Hedge

## HARDY VINES AND TRAILING PLANTS

Hardy vines are widely useful for concealing unsightly objects, such as tree stumps, garages, ugly fences, stone piles, and rough ground. They may be trained to screen unpleasant views or to separate various portions of the garden. In many eases they are used to increase the beauty of walls, enhancing the established, permanent quality of homes and grounds; they are invaluable for covering arbors and pergolas, for screening porches, and draping along balconies. Their care is simple. Prepare the ground well and deeply, see that the plant is not too much deprived of water, and that it is kept under control by judicious pruning from time to time.
ACTINIDIA arguta. Bower Actinidia. A Japanese climber of vigorous growth, with dark green, shining foliage and white flowers with purple centres, followed by clusters of edible fruit of sweetish flavor. Excellent for covering arbors, trellises, etc. $\$ 1.25$ each; $\$ 11.00$ for 10 .
AMPELOPSIS. When planting dormant plants they should be cut back to within 6 to 8 inches of the ground, so that the new growth can cling to the wall or trellis. quinquefolia. Virginia Creeper; Woodbine. Well-known climber, with broad, deeply cut foliage that turns rich crimson in autumn. Valuable for covering stone walls or old tree trunks. 60 c . each; $\$ 4.50$ for $10 ; \$ 30.00$ per 100 .
quinquefolia Engelmanni. Engelmann Creeper. Glossy green foliage and disklike tendrils, which enable the vines to attach themselves on a rough stone surface without support in the same way as the Boston Ivy. Foliage similar in appearance to the Virginia Creeper. 60c. each; $\$ 4.50$ for $10 ; \$ 30.00$ per 100.
Veitchi (A. tricuspidata). Japanese or Boston Ivy. Handsome, glossy green, deeply lobed foliage; has brilliant autumnal coloring, and with the habit of attaching itself firmly to stonework, completely covers the face of the building. 2-yr. plants, 60 c . each; $\$ 5.50$ for $10 ; \$ 50.00$ per 100 . Pot-grown plants, 75 c . each; $\$ 7.00$ for 10 .
ARISTOLOCHIA sipho. Dutchman's Pipe. Handsome, heart-shaped, light green leaves, which overlap each other and make a perfect screen. The inconspicuous purple flowers resemble a pipe in form. $\$ 1.25$ each; $\$ 11.00$ for 10.
BIGNONIA radicans. Trumpet Creeper. For covering unsightly places, stumps and rockwork. The flowers are large and attractive; dark red, orange throats; free-blooming and very hardy. 50 c . each; $\$ 4.50$ for 10.
CELASTRUS orbiculatus. Japanese Bittersweet. A rampant climbing shrub, having luxuriant green foliage and in autumn becoming literally covered with bright orange fruits, which soon open and disclose the scarlet seeds within. This and the native variety, $C$. scandens, are valuable for covering banks or rocky ground and for producing natural effects. 75c. each; $\$ 6.50$ for 10 .
scandens. Bittersweet; Roxbury Waxwork. Ovate, glossy green foliage, turning bright yellow in the autumn. Showy, drooping clusters of orange fruits in fall, clinging to the branches throughout the winter. 75 c . each; $\$ 6.50$ for 10 .
CLEMATIS. It is preferable to plant Clematis in spring. See our Garden Annual.
HYDRANGEA petiolaris. This splendid hardy climber hitherto has been but little known. Once established, it climbs rapidly, clinging by its little rootlets like English ivy. Its foliage is bright green, quite massive, and numerous flat fiowercymes are produeed which average 8 to 10 inches in diameter. The white flowers come in early summer. $\$ 2.00$ each; $\$ 18.00$ for 10.
LYCIUM chinense. Chinese Matrimony Vine. A vigorous species, with large, light green foliage and pale purple flowers, followed by large, pendulous showy orange


Hall's Honeysuckle and scarlet fruits, borne along the branches. 50 c . each; $\$ 4.50$ for 10 .

LONICERA japonica aureo-reticulata. Golden Honeysuckle. A beautiful sort with foliage marbled with gold, often showing tinges of pink in its young growth. 50c. each; $\$ 4.50$ for 10 .


Hydrangea petiolaris
japonica Halliana. Hall's Honeysuckle. A charming climber of rapid, dense growth, with oval, soft green, persistent foliage and a constant succession throughout the summer of extremely fragrant white and yellow flowers borne in showy clusters. For covering trellises and walls. 50 c . each; $\$ 4.50$ for $10 ; \$ 30.00$ per 100 . sempervirens. Scarlet Trumpet Honeysuckle. This vigorous climber has dark green, oval foliage and bright vermilion, tubular flowers almost constantly. 60c. each; $\$ 5.00$ for 10 .
WISTERIA chinensis. Chinese Wisteria. Strong, rapid-growing, with light blue, pea-shaped flowers. $\$ 1.50$ each; $\$ 13.50$ for 10 . chinensis alba. White. $\$ 1.50$ each; $\$ 13.50$ for 10 .

## EVERGREEN VINES AND TRAILING PLANTS

EUONYMUS. The trailing Euonymus are desirable for their dense evergreen foliage and hardiness. Shade the plants slightly in winter to prevent the sun from burning the leaves.
kewensis ( $E$, radicans minima). A splendid trailing evergreen plant, useful for the rock-garden or for carpeting the ground. The small oval foliage is dark green in color with lighter veins; a very pretty variety. 50 c . each; $\$ 4.50$ for $10 ; \$ 35.00$ per 100 . radicans. Winter Creeper. A Japanese evergreen trailer with dark, glossy green, dense foliage. It is a moderate climber, particularly desirable for clothing the foundations of houses and rockwork. This plant has been found most satisfactory for edgings and miniature hedges in formal gardens, being much more hardy than boxwood. 60c. each; $\$ 5.00$ for $10 ; \$ 40.00$ per 100.
radicans acutus. Sharp-leaf Winter Creeper. A strong-growing variety, forming an exceedingly dense mat of deepest green, glossy, arrow-shaped leaves, veined with gray. Excellent for a ground-cover or for wall-covering. 75c. each; $\$ 6.00$ for 10 .
radicans vegetus. Big-leaf Winter Creeper. This is a most valuable ground-covering evergreen plant, with rich deep green foliage, thriving in partial shade or under trees where grass and other plants fail, It is also our best hardy evergreen vine, retaining its foliage through the winter, even when exposed to the sun. 75 c . each; $\$ 6.00$ for $10 ; \$ 48.00$ per 100 .
ENGLISH IVY. See page 42.

## Ornamental and Shade Trees

## We Make No Charge for Packing on Nursery Stock

Under this heading will be found trees for specimen planting in the lawn or for grouping upon the grounds of a large cstate, trecs suitable for street planting, avenue effects, and all places which require their comfortable shade in summer. The trees grouped here are all deciduous, i. e., they drop their leaves in autumn, after changing from green through a kaleidoscopic variation of magnificent color. They are marked for height as follows: 1, tall, over 50 feet; 2, medium, 25 to 50 feet; 3 , dwarf, less than 25 feet. Quick-growing trees are marked Q; moderately fast, M; slow, S. Varieties suitable for seaside planting arc marked *.
*ACER platanoides. Norway Maple. Q1. A'large, handsome tree with deep green foliage. Fine for the street, lawn, or seashore planting. 6 to 8 ft ., $\$ 2.75$ each; $\$ 25.00$ for 10.
platanoides Schwedleri. Schwedler's, Nonway Maple. Q2. The young foliage of this variety is bright crimson, fading to purplish green. 6 to 8 ft ., $\$ 6$ each.
rubrum. Red or Scarlet Maple. M1. A native tree producing red blossoms before the leaves. Foliage changes in autumn to brilliant scarlet. Thrives in wet situations. 6 to 8 ft., $\$ 2.75$ eaeh; $\$ 25.00$ for 10 .
saccharinum. Sugar Maple. Q1. A popular native tree of elegant form. Very desirable as an ornamental or shade tree. Dense foliage turning to bright yellow and scarlet in autumn. 8 to 10 ft ., $\$ 3.50$ each; $\$ 33.00$ for 10 .
saccharinum Wieri. Wier's Cut-leaved Maple. Q1. A graceful tree, with drooping branches. The leaves are silvery underneath, deeply and delicately cut. Very attractive as a tall lawn specimen. 8 to 10 ft ., $\$ 3.00$ each; 10 to $12 \mathrm{ft} ., \$ 4.50$ each.
AILANTHUS glandulosa. Tree of Heaven. Q1. A rapid-growing tree, with feathery tropical foliage. Valuable for planting in cities where other trees do not thrive. 6 to $8 \mathrm{ft} ., \$ 2.50$ each; 8 to 10 ft ., $\$ 3.00$ each.
ARALIA spinosa (Acanthopanax spinosum). Hercules' Club. Q3. A small, tropical-looking tree, with pinnate leaves, prickly stems, and large panicles of white flowers in August. $\$ 1.50$ each; $\$ 14.00$ for 10 .
*BETULA papyritera. Paper or Canoe Birch. Q2. A very ornamental native tree of graceful, branching habit and picturesque paper bark of silvery white. When young the bark of this variety is of a dark brown color but gradually changes to white as the tree grows older. Valuable for group planting. 5 to 6 ft ., $\$ 2.00$ each; $\$ 18.00$ for 10 .
pendula gracilis. White Cut-leaved Weeping Birch. M2. A popular tree of tall, slender growth with finely cut foliage borne on drooping branches. Bark silvery white at maturity. Probably the most ornamental of all weeping trees and as a lawn specimen it is unsurpassed. 6 to 8 ft ., $\$ 4.00$ each; $\$ 38.00$ for 10.
CATALPA speciosa. Western Catalpa. Q1. An effective native tree of tropical appearance, with large leaves and fragrant white flowers in pyramidal clusters. Long ornamental fruitpods. 6 to 8 ft ., $\$ 1.00$ each; $\$ 9.00$ for 10.
CERCIDIPHYLLUM Japonicum. Katsura Tree. Q2. This rapid-growing Japanese tree is of pyramidal form, with branches clear to the ground. The leaves are small, heart-shaped, dark green above, silvery underneath, and veined deep red. Thrives and grows rapidiy in a damp soil. $\$ 2.00$ each; $\$ 18.00$ for 10 .
CERCIS canadensis. Jvdas Tree; Red Bud. S2. A low-growing native tree with light green foliage. Before the leaves appear the stems are eovered with a profusion of reddish purple flowers. $\$ 1.50$ each; $\$ 13.50$ for 10 .
CORNUS florida. White-flowered Dogwood. M2. An American species of spreading, irregular form, growing about 25 feet high. White flowers in early spring. In autumn, the foliage turns dark red and with the bright red berries make it a beautiful tree. Fruit is attractive to birds. 3 to 4 ft ., $\$ 2.00$ each, $\$ 18.00$ for $10 ; 4$ to 5 ft ., $\$ 3.00$ each; $\$ 27.00$ for 10 .
florida rubra. Red-flowered Dogwood. M2. Like the preceding, but with piak flowers. 3 to 4 ft ., $\$ 6.50$ each; 4 to $5 \mathrm{ft} ., \$ 7.50$ each.


Malus floribunda


Acer platanoides (Norway Maple)
CHIONANTHUS virginica. White Fringe Tree. M3. A large shrub or slender tree; large, dark green foliage and pendulous white fringy flowers in early summer. $\$ 1.50$ each; $\$ 13.50$ for 10.
*CRATAEGUS Oxyacantha alba floremplena. Double Whiteflowering Hawthorn. M3. Small, double, white flowers. Very ornamental. 4 to 5 ft ., $\$ 3.00$ each.
Oxyacantha splendens. Paul's Double Scarlet Hawthorn. M3. This is a small tree of compact habit, with rich, luxuriant foliage and large clusters of brilliant double red flowers. One of the finest varieties. 4 to $5 \mathrm{ft}, \$ 3.00$ each.
CYTiSUS Laburnum. Golden Chain. M2. A dwarf tree bearing long racemes of golden yellow flowers in June. $\$ 2.00$ each.
HALESIA tetraptera. Snowdrop Tree. M2. A very vigorous dwarf tree with beautiful white, bell-shaped flowers borne profusely in May. $\$ 1.25$ each.
*LARIX leptclepis (L. Krmpferi). Japanese Larch. Q1. Delicate bluish green needle-like leaves. This elegant tree quickly establishes itself and makes a rapid growth. 3 to 4 ft ., $\$ 2.50$ each.
LIRIODENDRON Tulipifera. Tulip Tree. Q1. A grand native tree of rapid growth. Dense, dark, glossy green foliage, and ornamental fragrant tulip-like flowers, orange or yellow in color. 6 to 8 ft ., $\$ 2.50$ each.

## MALUS (Fragrant Flowering Crab)

Ornamental small trees covered with fragrant fowers in the spring, followed by yellow, orange, or red fruit in the autumn. They are of easy culture and are ideal for planting ingly or in masses on the edge of woodland or as a background for lower shrubs. Plant in rich soil as early in the spring as the ground can be worked, using all the water the ground will take. Many of the varieties furnish attractive food for the birds in winter.
Arnoldiana. Arnold Crab. M3. This beautiful variety and was developed at the Arnold Arboretum, hence its name. The large, delicate rose-colored flowersare followed by ornamental golden yellow fruits, which are retained far into winter, a weleome food for birds. $\$ 3.00$ each.
floribunda. Japanese Flowering Crab. M3. Single flowers, carmine in bud, white when open. Small yellowish fruit in autumn. Much liked by birds. $\$ 2.00$ each.
floribunda atrosanguinea. Carmine Crab. M3. Flowers of a deeper color than M. floribunda. $\$ 2.00$ eaeh,


Cercidiphyllum japonicum. See page 37

## MALUS, continued

floribunda Parkmani ( $M$. Halliana). Parkman Crab. M3. A showy variety of medium height, bearing large, semi-double, dark rose flowers. $\$ 2.00$ each.
ioensis plena. Bechtel's Crab. M3. One of the most beautiful of the Flowering Crabs. Bears masses of double, delicate pink, very fragrant flowers. $\$ 2.00$ each.
Niedzwetzkyana. Red-vein Crab. M2. A Russian Turkestan species with showy deep pink flowers. Very ornamental. Early. \$2.50 each.
purparea. M3. A new hybrid Crabapple with rich reddish purple flowers, borne in utmost profusion, followed in the autumn with red fruit, each about the size of a cherry, and with a pleasant acid flavor. It is a perfectly hardy tree, growing to a height of 20 feet, with a spreading crown and rather slender branches. One of the best of the lovely Crabapple family. $\$ 2.50$ each.
Sargenti. Sargent Crab. M3. Dwarf, spreading Japanese variety. Flowers of purest white, with bright yellow anthers and scarlet fruit hanging till spring. $\$ 2.50$ each.
Scheideckeri. Scheidecker Crab. A very early-flowering variety; double pink blooms in great profusion. $\$ 2.00$ each.
spectabilis. Chinese Flowering Crab. M3. Semi-double pink flowers. Fruit pale yellow. $\$ 2.00$ each.
MORUS alba pendula. Weeping Mulberry. M3. A superb variety with long, pendulous branches which droop to the ground, forming a perfect umbrella head of light green foliage. One of the best dwarf weeping trees. 2-yr. heads, $\$ 4.00$ each.
alba tatarica. Russian Mulberry. M2. Shapely tree of rapid growth with bushy top. Bears sweet reddish fruits highly favored by birds. Very hardy and desirable. 5 to 6 ft ., $\$ 1.00$ each.
PRUNUS. See Shrubs, page 33.
POPUL.US Bolleana. Bolle's Poplar. Q1. In habit resembles the Lombardy. Leaves glossy green above, silvery beneath. 6 to 8 ft ., $\$ 1.50$ each; $\$ 14.00$ for 10.
*balsamifera. Balsam Poplar. Q1. A native tree of luxuriant growth, with large, glossy leaves which are retained late in tumn. The buds exhale an agreeable odor. 8 to 10 ft ., $\$ 2.00$ ch, $\$ 18.00$ for 10 .
*monilifera. Carolina Poplar. Q1. A fine spreading variety of rapid growth. Leầves dark, glossy green. Valuable for street planting or for screens. 8 to 10 ft ., $\$ 1.50$ each, $\$ 14.00$ for 10 . nigra italica. Lombardy or Italian. Poplar. Q1. A well-known upright and extremely rapid-growing tree of pillar-like growth. Leaves pale green, lighter beneath, and branches down to the ground. Useful for screens or formal effects. 6 to 8 ft ., $\$ 1.25$ each, $\$ 11.00$ for $10 ; 8$ to 10 ft ., $\$ 1.50$ each, $\$ 12.50$ for 10 .
*PTELEA trifoliata. Hop Tree. S3. A loosely branched tree with glossy green foliage, which, if bruised, exhales a pleasant hoplike odor. Green fruit-pods in fall. $\$ 1.25$ each.
SALIX babylonica. Babylon Weeping Willow. Q1. The wellknown large Weeping Willow. A splendid sort for formal effects. It has very long drooping slender branches of olivegreen. Thrives best near a stream or pond. $\$ 1.50$ each; $\$ 14.00$ for 10 .
*pentandra (S. laurifolia). Laurel-leaved Willow. Q1. Dark green, glossy leaves. Excellent for screens or seashore planting. 3 to $4 \mathrm{ft} ., 60 \mathrm{c}$. each, $\$ 5.50$ for $10 ; 4$ to 5 ft ., 75 c . each, $\$ 7.00$ for 10.
*vitellina. Yellow-barked Willow. M1. A handsome tree, conspicuous at all seasons but particularly in winter on account of its yellow bark. 6 to 8 ft., $\$ 1.50$ each; $\$ 12.50$ for 10 .
SORBUS atscuparia. European Mountain Ash. M2. A very ornamental dwarf tree with attractive compound leaves. Flowers white, followed by clusters of orange-red berries borne in abundance from July to winter, which are a favorite food of robins. A valuable tree on a small lawn. 6 to 8 ft ., $\$ 2.50$ each.
SYRINGA japonica. Japanese Trce Lilac. M2. A handsome tree of neat compact habit with creamy white flowers. June, July. 3 to $4 \mathrm{ft} ., \$ 1.25$ each; 4 to 5 ft ., $\$ 1.75$ each.
TILIA americana. American Linden. Q1. A rapid-growing native tree with very large leaves and fragrant yellow flowers. 6 to $8 \mathrm{ft} ., \$ 2.50$ each, $\$ 22.50$ for $10 ; 8$ to 10 ft ., $\$ 3.50$ each, $\$ 33.00$ for 10.
dasystyla. Crimean Linden. M1. A vigorous tree with cordate, dark green, glossy leaves and bright yellow bark in winter. $\$ 3.00$ each.
platyphyllos. Bigleaf European Linden. M1. Fine symmetrical tree of large size, with large leaves and fragrant flowers. Excellent for avenues. 6 to 8 ft ., $\$ 3.00$ each; 8 to 10 ft ., $\$ 6.00$ each.
ULMUS americana. American Elm. Q1. The well-known native variety. 8 to 10 ft ., $\$ 2.50$ each, $\$ 23.00$ for $10 ; 10$ to 12 ft ., $\$ 4.00$ each.
pumila. Chinese or Siberian Elm. This remarkably handsome tree was recently introduced from China where it has thrived through the centuries under the most adverse conditions of soil and climate. Of rapid growth, with slender, wiry branches, it is one of the first trees to leaf out in spring and among the last to shed its leaves in autumn. 6 to 8 ft ., $\$ 2.50$ each.

THE PRUNING MANUAL. By L. H. Bailey. This invaluable book is written for the amateur, as well as professional gardener, by a recognized authority. Tells how, when and what to prune. Postpaid, $\$ 2.60$.


Tilia americana

## Hardy Evergreens and Conifers

We Make No Charge for Packing on Nursery Stock



Juniperas communis Hibernica

Evergreens may be safely planted in spring and again in autumn from August on. They are shipped with the soil on the roots, held firmly in place by burlap. This ball of soil should never be allowed to dry out. The holes shouid be dug large enough to receive the ball and made rich and friable at the bottom with leaf mold, peat, or very old, decayed manure; fresh manure should not be used in the hole. Set the balled plant in the hole and remove the burlap carefully, or merely slit it to shreds with a sharp knife. Fill in partly with fine, rich soil, no manure, and then fill the hole with water. Finish filling with good soil, and water again. Stake the tree firmly to keep it in position against adverse winds, and scatter leaves or straw over the excavation to prevent its drying out. Water the soil thoroughly, frequently. Give it a thorough soaking-do not merely sprinkle the branches.

Not less than 5 of a kind sold at the 10 rate

## ABIES (Fir)

concolor. Colorado Silver Fir. One of the most beautiful and hardy evergreen trees, growing in symmetrical, pyramidal form, with long feathery silvery green foliage. As a specimen it is one of the most graceful trees. 2 to 3 ft ., $\$ 8.00$ each.

## JUNIPERUS (Juniper)

chinensis Pfitzeriana. Pfizer Juniper. Broad, bushy habit, handsome grayish-green foliage. On account of its spreading, fan-shaped growth it is admirably adapted for foundation plantings. $11 / 2$ to 2 -ft. spread. $\$ 350 \quad \$ 3300$
2 to $21 / 2-\mathrm{ft}$. spread.
5004800
chinensis Sargenti. (Green form.) A prostrate, compact variety with ornamental deep green foliage. 15 to 18 -in. spread, $\$ 4.00$ each.
chinensis Sargenti. (Blue form.) Blue form of the above. 15 to 18 - in. spread, $\$ 4.00$ each.
chinensis virginalis aurea. Very fine dwarf evergreen with handsome, closely set heads of yellowish green foliage forming a dense round mat. A valuable acquisition for the rock-garden. $\$ 3.50$ each. communis. Common Juniper. Low-growing bushy plant with light, glaucous foliage. Very hardy. $11 / 2$ to 2 ft ., $\$ 2.50$ each; $\$ 22.50$ for 10 .
communis Hibernica. Irish Juniper. A beautiful glaucous green variety of dense pillar-like growth. Very desirable. Should be planted in a sheltered situation.

Each ${ }^{10}$


communis suecica. Swedish Juniper. A hardy variety of slender, columnar form, with grayish green foliage simular to the Irish Jumiper, but hardier. ${ }_{83}$ Each
$11 / 2$ to 2 ft .

excelsa stricta. Spiny Greek Juniper. Of slender, conical outline; very symmetrical. Foliage glaucous, dense, and prickly. Valuable for window-boxes. Each 10 12 to 15 in . $\begin{array}{lll}\$ 3 & 00 & \$ 2800\end{array}$ 18 to 24 in.
$400 \quad 3600$
sabina. English Savin. Spreading, semi-erect habit; deep green foliage which retains its color the year round. 15 to 18 -in. spread, $\$ 3.50$ each, $\$ 33.00$ for 10 .
sabina tamariscifolia. Tamarix Savin. Low, spreading habit with dense, gray-green foliage. 12 to 15 -in. spread, $\$ 3.00$ each; $\$ 27.00$ for 10.
virginiana. Common Red Cedar. Well-formed, cultivated specimens of this native evergreen are highly ornamental. It is excellent for producing natural effects. Thrives generally in any situation, even in poor soil and is extremely hardy. 3 to 4 ft ., $\$ 4.50$ each.

## PICEA (Spruce)

Douglasi (Pseudotsuga Douglasi). Douglas Fir. A grand variety of large, conical form, with horizontal branches. Foliage dark bluish green, silvery underneath.
2 to 3 ft
... Each
Each
excelsa Norway Spruce. This familiar Spruce is more $\$ 0$ sively grown than any of the others. Very hardy and useful for forming hedges or windbreaks.

Each 10
Each
10

glauca conica. Collected by the Arnold Arboretum near Laggan, Alberta, and described by them as follows: This very peculiar form of the Western White Spruce is of slow growth and forms dense bushes of narrow, conical shape, consisting of closely packed, thin and short branchlets. The leaves are very different from the type and quite distinct. They are radially disposed around the stem, thin and slender. On account of its very characteristic habit and aspect, this variety promises to become one of the most favorite dwarf Spruces. A rare and valuable plant.

Each
Each
$\$ 750$

pungens Kosteri. Koster's Blue Spruce. A very distinct and ornamental conifer with exceedingly rich silvery blue foliage. Very ornamental, and invaluable as a specimen tree for the lawn. Considered by many the handsomest of all Evergreens.

Each
Each
4 to $41 / \frac{\mathrm{ft}}{}$. $\qquad$ . $\$ 2000$

## PINUS (Pine)

mingra. Austrian Pine. A robust and stately tree of rapid growth and very hardy. Thrives in ordinary soil and is admirably tadapted for planting near the seashore. Its glossy, dark green needles and dense branches will stand the smoke of cities. Splendid for backgrounds or screens.
2 to 3 ft .
Each 10
Each

$. \$ 500 \$ 4750 \mid 3$ to $4 \mathrm{ft} . . . . . . . . . . . . .$|  |
| :---: |

Montana Mughus. Mugho Pine. An alpine species of dwarf, spreading habit, extremely valuable for exposed situations.

Each 10
Each
10
12 to 15 in...... $\$ 275 \$ 2500 \mid 15$ to 18 in.... $\$ 350 \$ 3000$
ponderosa. Western Yellow Pine. An ornamental variety somewhat resembling the Austrian. Very attractive. 2 to 3 ft ., $\$ 2.50$ each; $\$ 22.50$ for 10 .
Strobus. White Pine. One of the best native Pines. The branches are horizontal and the light silvery green leaves appear in regular whorls. Very picturesque when old. Useful for tall hedges or close screens; also as a background for flowering trees. Each 10 Each 10 2 to $3 \mathrm{ft} . . . . . . . \$ 350 \$ 3250 \mid 3$ to $31 / 2 \mathrm{ft} . . . . \$ 400 \$ 3850$


Austrian Pine

## PINUS, continued

sylvestris. Scotch Pine. A rapid-growing tree, with strong branches and short, stiff, bluish green foliage. Very beautiful in appearance and useful for screens, thriving in exposed situations, especially near the seashore. Does well in poor soil.

|  | Each |  | Each |
| :---: | :---: | :---: | :---: |
| $31 / 2$ to 4 ft . | \$5 00 | 5 to 6 ft | . $\$ 700$ |
| 4 to 5 ft . | 550 | 6 to 7 ft | 800 |

## RETINOSPORA (Chamaecyparis)

The Retinosporas include some of the most beautiful and graceful trees in cultivation. They are equally valuable in formal work, in mixed evergreen plantings, as specimens or in groups. The smaller sizes are also well adapted for window-boxes and tubs.
pisifera. Sawara Retinospora. A tall pyramidal tree with horizontal branches and flat foliage of deep glossy green. Makes a beautiful formal specimen when clipped. Should be planted in a sheltered situation.

Each
$\$ 400$
2 to $21 / 2 \mathrm{ft}$.
400
500
$41 / 2$ to 5 ft .
Each
$\$ 750$
$31 / 2$ to 4 ft .
pisifera aurea. Golden Sawara Retinospora. Golden form of the preceding. $11 / 2$ to 2 ft ., $\$ 3.50$ each; 4 to 5 ft ., $\$ 8.00$ each.
pisifera filifera. Thread Retinospora. A very ornamental evergreen with long, graceful, drooping thread-like branches of a bright green color which it retains at all seasons of the year. Thrives in more or less shady places. Each 10 Each

pisifera filifera aurea. Golden-thread Retinospora. A golden-leaved, spreading form of the preceding. Attractive when planted in combination with other evergreens. Each 10 Each 15 to 18 in. spread. . . $\$ 400 \$ 3800 \mid 21 / 2$ to 3 ft . spread. . . . . . . $\$ 700$
pisifera plumosa. Plume Retinospora. Forms a densely branched pyramid, with elegant, feathery, light green foliage. To maintain their cone shape, they should be sheared early in June. One of the finest varieties for formal effects.
$\begin{array}{cc}\text { Each } & 10 \\ \$ 2 & 25 \\ \$ 20 & 00\end{array}$
15 to 18 in. . . . . . . . . . $\$ 225 \$ 2000 \mid 3$ to $31 / 2 \mathrm{ft} . .$. . . . . . . . . . . . $\$ 600$
18 to 24 in............. . 2752500 31/2 to 4 ft. . . . . . . . . . . . . . . . 700
2 to $21 / 2 \mathrm{ft} . . . . . . . .$.

pisifera plumosa aurea. Golden Plume Retinospora. One of the best evergreens, forming a pyramid of rich golden foliage, which holds its eolor the year round. It is one of the most brilliant and popular conifers. Very


pisifera squarrosa. Moss Retinospora. Showy evergreen with fine silvery blue foliage. Should be planted in a sheltered position.


## TAXUS (Yew)

cuspidata. (Spreading variety.) Japanese Yew. A showy variety of dense, spreading growth. Foliage deep grcen and very ornamental. One of the most desirable of the hardy Yews for planting near the house or as a specimen.

375 | $11 / 2$ to 2 ft Each
15 to 18 in................................................. A handsome shrubby form of the above, with short, dark green A handsome One of the most beautiful and ornamental dwarf evergreens equally valuable for formal or natural effects.

12 to 15 in................ $\$ 400 \mid 15$ to 18 in. . . . . . . . . . . . $\$ 500$
cuspidata densa. A valuable evergreen for borders or wherever very low growth is desired; splendid for rockeries. Short, deep green foliage. $\$ 7.50$ each.
baccata repandens. Spreading English Yew. Of graceful, spreading habit, with glossy dark green foliage. Very ornamental for borders or beds. 15 to 18 in., $\$ 5.00$ each.

## Window-box Material

Window-boxes filled with small, shapely Evergreens are ornamental for outside decoration, particularly in winter. Peat moss spread over the soil in the box will conserve moisture. For list of Evergreens for window-boxes, see page 42.


Taxus cuspidata


Thuya occidentalis

## TSUGA (Hemlock)

canadensis. Common Hemlock. A handsome native evergreen, valuable as a specimen tree or for hedges and shelter-belts; thrives well in partial shade. Branches slender and graceful. Should not be planted in very exposed situations or near salt water. 2 to 3 ft ., $\$ 4.00$ each.

## THUYA (Arborvitae)

occidentalis. American Arborvitx. Extremely useful for hedges, screens, or lawn specimens. The habit is erect and pyramidal. Foliage light green. Valuable evergreen for use wherever a tall, slender growth is desired.
 3 to 4 ft ............... 4254000
Larger sizes, prices on application.
occidentalis Douglasi pyramidalis. A slender, formal pyramidal evergreen of symmetrical outline, with dark green; fern-like foliage. Ideal variety for formal planting. 2 to $21 / 2 \mathrm{ft}$., $\$ 4.00$ each; $\$ 36.00$ for 10 .
occidentalis compacta. Parson's Arborvitx. Dwarf, compact variety of columnar shape, with light green foliage.

occidentalis Ellwangeriana. Tom Thumb Arborvitæ. Low, broad pyramid, with slender branches. Metallic-green hue. This variety is much used in formal plantings. Each 10 Each ${ }^{10}{ }_{50}$ $11 / 2$ to $2 \mathrm{ft} . . . . . . . . . . \$ 300 \quad \$ 2750 \mid 2$ to $21 / 2 \mathrm{ft} . . . . . . .$.
occidentalis globosa, Globe Arborvitæ. A low, dense, globe-shaped variety, useful for border planting. Hardy and desirable. Needs no trimming. One of the most popular of the Arborvitæs for formal effects.

occidentalis Hoveyi. Hovey Arborvitx. A dwarf, dense variety of globular form, with bright green foliage and growing rather taller than T. occidentalis globosa. Very hardy and desirable for borders.

occidentalis pyramidalis. Pyramidal Arborvitx. A valuable upright evergreen of columnar shape and densely branched. Dark glossy green foliage which is retained throughout the winter. Very satisfactory for foundation planting or for use in tubs.
Each 10 Each 10

occidentalis Rosenthali. Rosenthal Arborvitæ. Dark green, dense foliage. The growths terminate in a little whitish ball. 2 to 3 ft ., $\$ 5.00$ each; $\$ 45.00$ for 10 .
occidentalis Vervæneana. Vervæne Arborvitæ. A distinct variety of dense habit, with yellowish green foliage, turning bronzy in winter. Hardy and very attractive. A gracefully drooping, yellow-marked Arborvitæ that contrasts beautifully with the other varieties. $21 / 2$ to 3 ft ., $\$ 4.00$ each.
occidentalis Wareana (T. sibirica). Siberian Arborvitæ. A very hardy variety of broadly pyramidal form, with shiny dark blue-green foliage which does not change in winter. Very desirable for foundation plantings, and also for natural evergreen group planting effects.

HARDY EVERGREENS. By Frank A. Schrepfer, M.S. A practical handbook on the planting, growth, and management of Evergreens written for the amateur gardener by an authority on Landscape Architecture. Postpaid, $\$ 1.25$.


Rhododendron Catawbiense

## RHODODENDRONS

The ground selected for the planting of Rhododendrons should be prepared to a depth of at least 2 feet, with a compost of one-half light garden soil and one-half rotted peat. If the soil should happen to be heavy clay, good sharp sand should be mixed with it in liberal quantities. Rhododendrons will not flourish in limestone soils. After the flowers have fallen, it is very important that the seed-pods be removed immediately, so that the plants may make their full growth and mature their flower-buds for the following year.
Granulated Peat Moss is an excellent all-year-round mulch for azaleas, Rhododendrons and kalmias. Large bale, \$4.00.

## Unnamed Hardy Hybrids

Mixed Colors. We grow a large assortment of the best large-flowering, hardy varieties. These are the most satisfactory of all Rhododendrons for general planting, for lawn groups, and for borders near the residence. The colors are brilliant, running chiefly in white, pink, rose, scariet, and crimson. Each 10 Each 10 $11 / 2$ to 2 ft ............ $\$ 550 \$ 5000 \mid 2$ to $21 / 2 \mathrm{ft} . . . . . . . . \$ 650 \quad \$ 6000$

## Native Varieties

maximum. Suitable for clumps or masses in shady or partially shady situations, also useful for forming backgrounds for $R$. Catawbiense and the hardy hybrid sorts. The flowers vary in color from white to delicate shades of pink. 2 to 3 ft., $\$ 5.00$ each; $\$ 45.00$ for 10. Special prices on carload lots of assorted sizes.
Catawbiense. A very hardy and free-blooming variety, excellent for groups or masses. Flowers in late spring; color lilac-rose. 2 to 3 ft ., $\$ 5.00$ each; $\$ 48.00$ for 10 .
carolinianum. A graceful native species producing large clusters of pink flowers in June. Fine plant for rocky slopes or for massing.


## KALMIA LATIFOLIA (Mountain Laurel)

Bushy shrubs useful for massing with rhododendrons or as an undergrowth in woodlands. Large, showy clusters of pink and white flowers in June. Strong nursery-grown plants; vastly superior to collected stock.

Each 10
Each 10
15 to 18 in
$\$ 300 \quad \$ 2700$
18 to 24 in
$\$ 350 \quad \$ 3000$

## Ornamental Evergreens in Tubs



English Ivy, staked

Arborvitse, American. Habit erect and pyramidal; foliage light green. 2 to 3 ft ., per pair, including tubs, $\$ 9.00$; 3 to 4 ft ., per pair, including tubs, $\$ 10.00$.
Pyramidal. Columnar shape; densely branched; dark, glossy green foliage. Valuable where slender effect is desired. 3 to $31 / 2 \mathrm{ft}$., per pair, including tubs, $\$ 12.00$.
Globe. A low, dense, globe-shaped Evergreen; desirable for formal effect. 15 to 18 -in. diameter, per pair, includimg tubs, $\$ 8.00$; 18 to 24 -in. diameter, per pair, including tubs, $\$ 10.00$.
Retinospora, Plume. Pyramidal form, with elegant, feathery, light green foliage. $21 / 2$ to 3 ft ., per pair, including tubs, $\$ 10.00$.


Globe Arborvisa planted in box

## Evergreens for Outside Window- Boxes

Arborvitse, Clobe. A low, dense, globe-shaped Evergreen. Plant 12 inches apart. 15 to 18 -in. diameter. $\$ 3.00$ each.
Suniper, Creek. Symmetrical, conical outiine; dense, bluish green foliage. Plant 10 inches apart. 12 to 15 in., $\$ 3.00$ each.
Sprace, Norway. Conical shape; bright green needles. Plant 12 inches apart. 12 to 15 in., $\$ 1.00$ each.
Roxwood (Buxus sempervirens). Dense, bushy babit; foliage is glossy, bright green. Plant 10 inches apart. 12 in., $\$ 1.50$ each.

## English Ivy in Pots

Staked or Trailing, Plants in 5 -in. pots, 75 c . each; $\$ 6.25$ for 10 . Plants in $7-\mathrm{in}$. pots, 5 to $6-\mathrm{ft}$. runners, $\$ 2.00$ each.
Globe-shaped, trained. Plants in 6-in. pots, $\$ 2.50$ ea. Fan-shaped, trained. Plants in 7 -in. pots, $\$ 3.00$ each. Pyramid-shaped, trained. Plants in $5-\mathrm{in}$. pots,


## Fruit Trees

The Fruit Trees we offer are exeellent young stock. When reeeived the trees should be planted at onee in rieh, prepared soil, the roots being earefully separated and spread. If dry weather follows planting, the trees must be watered and mulehed. Branehes of last season's growth should be well cut back, thus eneouraging the vigorous growth of new shoots. Standard apple trees will need plenty of room when they grow up, so they should be planted 30 to 40 feet apart. For the first few years, peaches or plums may be grown between them, but these "fillers" must be removed when the apples need the spaee.

Not less than 5 plants of each variety sold at the 10 rate; 25 at the 100 rate

## APPLES

$\$ 1.00$ each; $\$ 9.00$ for $10 ; \$ 85.00$ per 100

## SUMMER APPLES

Early Harvest. Large; pale yellow; tender and of fine flavor. One of the earliest.
Red Astrachan. Large; crimson; crisp, juicy, slightly acid.
Yellow Transparent. Very early Apple of medium size; color waxyyellow; of mild and pleasant flavor.

## AUTUMN APPLES

Gravenstein. Very large; yellow, streaked red; fine quality.
Wealthy. Medium size; skin smooth and mostly covered with dark red; very hardy.

## WINTER APPLES

Baldwin. Bright red, shaded yellow; crisp and juicy. One of the most popular.
Cortland. This grand new Apple is a cross between the McIntosh and Ben Davis, inheriting the good qualities of both. It matures later than the McIntosh and keeps longer.
Delicious. Fruit very large, crisp and juicy; splendid keeper and shipper.
Fameuse or Snow. Medium; deep crimson; very tender.
Hubbardston Nonsuch. Large, round; striped yellow and red; rich and delicious; great bearer.
King of Tompkins County. Large; beautiful red; juicy, rich aromatic flavor.
McIntosh Red. Large; skin mostly covered with bright red; flesh white. Handsome.
Northern Spy. Large; striped red; very tender; splendid keeper.
Rhode Island Greening. Large; greenish yellow; excellent for dessert and cooking. Keeps until March.
Rome Beauty. Striped red and yellow; flesh yellow; subacid.
Roxbury Russet: Medium; yellow russet; productive.
Stayman's Winesap. A dark, rich, red Apple with indistinct stripes; flesh yellow, firm and juicy.

## CRAB-APPLES

Hyslop. Large; dark crimson; excellent for cooking.
Transcendent. Large; red; excellent quality. Handsome.

## DWARF APPLES

$\$ 1.25$ each; $\$ 11.00$ for 10
The dwarf trees are best suited for the home-garden wherc the space is limited. They can be planted 6 to 8 feet apart and with good care will bear abundantly in about three years. We can supply the following varieties on dwarf stock:
Baldwin, Cortland, Delicious, McIntosh Red, Red Astrachan, wealtny.

## PEARS

$\$ 1.25$ each; $\$ 11.00$ for $10 ; \$ 95.00$ per 100, except where otherwise priced

## SUMMER PEARS

Bartlett. Yellow with red cheek; luscious flavor. Productive.
Clapp's Favorite. A popular variety. Large; yellow and red; sweet and melting.

## AUTUMN PEARS

Beurre Bosc. Large; cinnamon russet; rich and delicious. One of the best. $\$ 1.50$ each; $\$ 12.50$ for 10 .
Duchesse d'Angouleme. Very large; white flesh; rich and juicy. Sheldon. Russet, with red cheek; fine flavor.
Seckel. Small; yellowish brown; delicious spicy flavor.

## WINTER PEARS

Beurre d'Anjou. Large; greenish russet; flesh melting; splendid flavor.
Lawrence. Medium size; golden yellow; rich flavor.

## DWARF PEARS

$\$ 1.25$ each; $\$ 11.00$ for 10
The following list of select varieties can be supplied grafted on dwarf stock for planting in the same manner as the dwarf apples: Bartlett, Clapp's Favorite, Seckel, Beurre d'Anjou.

For list of Grapes, Raspberries, Blackberries, and other fruits, see our Garden Annual, pages 160-161.

## Pot-grown Strawberry Plants

All varieties offered are strong, pot-grown plants; September delivery

## EARLY VARIETIES

Arabine. Extra early. Very large, bright red berries of high quality. Heavy cropper and vigorous grower.
Howard 17. This is undoubtedly one of the finest early Strawberries. The fruit is of attractive, conical form, bright red in color, and of delicious, mildly acid flavor. It is hardy and ships well.
GIen Mary. Large, conical, finely flavored, bright red berry.
Premier. A productive variety, bearing large, bright red berries of beautiful form and delicious flavor.
Senator Dunlap. The fruit is large, dark red clear to the centre, and of very rich flavor. Does not readily rot on the vines.

## MEDIUM-EARLY VARIETIES

Marshall. The fruit of this remarkable sort is enormous, of handsome, glossy dark crimson color, and delicious, unexcelled flavor. As it does not thrive in all soils, it should not be planted extensively until its adaptability is ascertained. $\$ 8.00$ per $100 ; \$ 70.00$ per 1,000 .
Big Joe. Magnificent variety of robust habit and a prolific cropper. The mammoth berries are light crimson and of superior flavor.
New York. A medium-early variety, with cone-shaped, deep crimson fruit having a delicious aromatic flavor.
Brandywine. Large, heart-shaped berry of perfect form, firm and bright red clear through, and pleasing spicy flavor. It is a great cropper and generally succeeds everywhere.

## LATE VARIETIES

Gandy. This popular old variety is more largely grown than any other late sort. It is large, well-formed, deep red, and agreeably flavored. Requires a fairly heavy soil.
William Belt. Deep glossy red, delicious berries.
Commonwealth. The latest of all Strawberries. bearing large, conical, crimson fruit of extremely sweet and delicious flavor.
Judith. Large, luscious berries, deep red clear to the core, uniform in size, pointed. Prolific.
Pot-grown plants of the preceding Strawberries, $\$ 7.00$ per 100 ; $\$ 60.00$ per 1,000 , except otherwise priced. 250 or more of one variety at 1,000 rate.

## EVERBEARING STRAWBERRIES

A fine late crop may be assured from this class of Strawberries by keeping the blossoms picked off the plants until July and cutting away the runners during the summer.
Mastodon. The fruit is of extraordinary size, bright red, and of delicious quality. Very prolific. $\$ 10.00$ per $100 ; \$ 90.00$ per 1,000 . Superb. One of the best of this class, the fruit being deep red, firm, and finely flavored. $\$ 8.00$ per $100 ; \$ 70.00$ per 1,000 .
Progressive. This variety produces ar abundance of deep red fruit of good size and flavor. $\$ 8.00$ per $100 ; \$ 70.00$ per 1,000 .

## FARQUHAR'S FOLIAGE AND FLOWERING PLANTS FOR WINTER DECORATION



Farquhar`s Giant Cyclamen
ANTHERICUM Mandaianum. A compact foliage plant; excellent for hanging-pots. The long, narrow leaves droop gracefully and are deep green with creamy white centre stripe. Plants in $21 / 2$-in. pots, 35 c. each; $31 / 2$-in. pots, 50 c. each.
ANTIRRHINUM majus. Snapdragon. ( $R$ e ady in September.) Ceylon Court, pure yellow; Cheviot Maid, pink; Geneva Pink, rose; Afterglow, bronze; White Rock, pure white. Strong plants in $21 / 2-\mathrm{in}$. pots, $\$ 18.00$ per 100 .
ASPARAGUS plumosus nanus. Climbing Lace Asparagus. Bright green, finely pinnate, fern-like foliage; very lasting. Plants in $31 / 2$-in. pots, $\$ 3.50$ for $10, \$ 25.00$ per $100 ; 5$-in. pots, 75 c . each.
Sprengeri. Drooping, feathery sprays; excellent for hanging-pots and baskets. Plants in $31 / 2-\mathrm{in}$. pots, $\$ 3.50$ for $10 ; \$ 25.00$ per 100.
ASPIDISTRA lurida. A very hardy, decorative house plant with long, wide, green leaves. Valuable for hallways or other dark places in the house, where other plants fail from laek of sun. Plants in 6-in. pots, $\$ 2.00$ each.
AZALEA indica. Popular plants with large, showy flowers. Invaluable for conservatory or window-garden.
Empress of India. Double; salmon-rose, suffused carmine and white.
Fred Sanders. Double; salmon-pink.
Mme. Van der Cruyssen. Carmine-rose.
Professor Walters. Single; salmon-pink.
Vervaeneana. Double; salmon-pink, margined white.
Each of the above Azaleas, bushy plants, 10 to $12-\mathrm{in}$. crowns, $\$ 2.50$ each
Azalea indica, Hexe (Firefly). Double; bright scarlet-crimson Bushy plants, $10-\mathrm{in}$. crowns, $\$ 1.50$ each.
BEGONIAS. October and November delivery.
Chatelaine Supreme. A distinct improvement over its parent, the well-known Chatelaine, with the same general habit but much more vigorous, with beautiful silvery pink flowers. Plants in 5 -in. pots, $\$ 1.00$ each.
Christmas Cheer Red. A large-flowered Begonia, rich erimsonsearlet in color. Plants in $31 / 2$-in. pots, 35 c. each; $\$ 3.00$ for 10. Luminosa. Deep scarlet flowers; foliage crimson-bronze. Plants in $31 / 2$-in. pots, $\$ 3.00$ for $10 ; 5-\mathrm{in}$. pots, 75 c . each.
Melior. Of all the winter-blooming plants, this variety is the most lavish in its production of flowers. The flowers are of a bright, salmon-rose eolor, growing in large, gracefully drooping panicles. Plants in $5-\mathrm{in}$. pots, $\$ 1.50$ each.
Primadonna. Showy variety. The flowers are of good size; color, clear rose, shading to carmine. Plants in $31 / 2-\mathrm{in}$. pots, 35 c . each; $\$ 3.00$ for 10 .

BUDDLEIA asiatica. Winter Lilac. (Ready in September.) An elegant pot-plant, suitable for general decorative purposes and cut-flowers. Flowers pure white, deliciously fragrant. Plants in 5 -in. pots, $\$ 1.00$ each.
hybrida, Eva Dudley. A charming plant of hybrid origin bearing numerous cylindrical flower clusters of delicate lavender-pink with intense orange centre. Very fragrant. Plants in $31 / 2$-in. pots, 75 c . each; $\$ 6.50$ for 10 .
Farquhari. This is a most valuable acquisition for the conservatory. The fragrant flowers are pink and are borne in cylindrical, tail-like clusters during December and January. Plants in $31 / 2$-in. pots, 50 c. each; $\$ 4.50$ for 10.
CALCEOLARIA hybrida, Farquhar's Perfection. (Ready in November.) Large-flowered strain of rich and varied colors. 50 c . each; $\$ 4.50$ for 10.
Pink Beauty. (Ready in November.) Large pink flower clusters. Plants in $31 / 2$-in. pots, 75 c . each; $\$ 7.00$ for 10 .
Stewarti. (Ready in November.) A beautiful variety of compact growth, bearing a great profusion of large sprays of bright yellow flowers. Invaluable for the conservatory. Plants in $31 / 2$-in. pots, 75 c . each; $\$ 7.00$ for 10 .
Lymani. (Ready in November.) A handsome new hybrid with velvety red blooms. It forms a low bushy plant with a wealth of flowers. Plants in $31 / 2$-in. pots, 75 c . each; $\$ 7.00$ for 10.
CAMPANULA isophylla. Star of Bethlehem. Beautiful plant covered with star-shaped flowers, admirably adapted for hang-ing-pots. Blue or White, plants in $31 / 2-\mathrm{in}$. pots, 75 c . each.
CROTONS. The Croton, with its highly colored foliage, is indispensable for conservatory decoration. Strong plants in variety, in $31 / 2$-in. pots, $\$ 1.00$ each.
CHRYSANTHEMUMS. (Ready in October.) The following varieties are grown in pots for decorative purposes and are oftered in color only, without names. Pink, White, Bronze, and Yellow. $\$ 1.50, \$ 2.00$, and $\$ 2.50$ each.
CINERARIA. (Ready in October.) This strain includes the richest and brightest self-colors, as well as perfectly marked, ringed and margined forms of all colors. Plants in $31 / 2-\mathrm{in}$. pots, 50 c . each, $\$ 4.00$ for $10 ; 5$-in. pots (for December delivery), $\$ 1.50$ each.
CYCLAMEN, Farquhar's Giant. The flowers of this magnificent strain are of extraordinary size and of great substance. Dark Salmon; Light Salmon; Salmon-Scarlet; Snow Queen, white; Pride of Cincinnati, pink; Soft Rose, Carmine Eye; Deep Rose, Carmine Eye; Deep Blood-Red. Plants in 5-in. pots, $\$ 1.50$ each; 6 -in. pots, $\$ 2.00$ each; 7 -in. pots, $\$ 2.50$ each. Notice.-Prices on Cyclamen Plants will be advanced after November 1.
DRACAENA Massangeana. Leaves green, striped yellow in centre. Plants in $5-\mathrm{in}$. pots, $\$ 2.50$ each.
Mme. Eugene Andre. The fully developed leaves are bronze, changing to in tense rosy crimson. Plants in 5 -in. pots, $\$ 2.00$ each.
Mme. Margaret Storey. Dark green foliage; top leaves pink when in good color. Plants in 5 -in. pots, $\$ 2.50$ each.
Sanderiana. A graceful variety with glaucous green leaves, edged creamy white. Plants in $21 / 2-\mathrm{in}$. pots, 35 c . each; $\$ 3.00$ for 10 .
terminalis. Foliage olive-green, striped with carmine and pink; young leaves bright crimson. Plants in $31 / 2-\mathrm{in}$. pots, $\$ 1.00$ each.


Calceolaria hybrida, Farquhar's Perfection

ERICA ovata (Heather). This pink, early-flowering variety is very useful for making up in baskets and hampers. Plants in 4-in. pots, $\$ 1.50$ each.
ERLANGEA tomentosa. A beautiful winter-flowering plant, producing large clusters of mauve flowers. Plants in $31 / 2-\mathrm{in}$. pots, 60 c . each; $\$ 5.00$ for 10.
EUCHARIS amazonica. A handsome conservatory plant with pure white, star-shaped flowers, deliciously fragrant. 75c. each.
EUPHORBIA jacquiniæfiora. A beautiful winter-flowering plant with bright orange-red flowers borne on graceful, arching branches. Plants in $21 / 2-\mathrm{in}$. pots, 50 c . each; $\$ 4.00$ for 10.
FICUS elastica. Rubber Plant. A very useful and ornamental plant for house decoration. Plants in $5-\mathrm{in}$. pots, $\$ 1.50$ each.
repens. A small-leaved climbing variety; useful for baskets or covering greenhouse walls. 50c. each; $\$ 4.50$ for 10 .
GARDENIA Veitchi. Cape Jessamine. Pure white, waxy flowers; very fragrant. Plants in $31 / 2-\mathrm{in}$. pots, $\$ 1.00$ each; $\$ 9.00$ for 10 ; $\$ 75.00$ per 100.
GERANIUMS. (Ready in November.) Red, Pink, and White. Plants in $5-\mathrm{in}$. pots, 60 c . each; $\$ 5.00$ for 10.
GENISTA fragrans (Cytisus fragrans). Fragrant, bright golden yellow flowers. Plants in $5-\mathrm{in}$. pots, $\$ 1.00$ each.
GERBERA Jamesoni Hybrids. Transvaal Daisy. Large, daisylike flowers, borne on long, graceful stems; invaluable for cutting. Colors include many of the popular pastel shades. Plants ready in September, $\$ 7.50$ for 10 , $\$ 65.00$ per 100; larger plants, $\$ 1.00$ each, $\$ 8.50$ for 10 .

## FERNS

Adiantum cuneatum croweanum. Maidenhair Fern. Long, graceful fronds with handsome, delicate green foliage, highly ornamental. One of the most satisfactory plants for the conservatory Plants in $4-\mathrm{in}$. pots, $\$ 1.00$ each; $\$ 9.00$ for 10 .
Adiantum Wrighti. A strong-growing Maidenhair Fern with large, dark green fronds. Unexcelled for cutting and a useful potplant. Plants in 3-in. pots, August delivery, 60c. each; $\$ 5.50$ for 10.
Asplenium nidus-avis. Bird's-Nest Fern. Fronds bright green, growing in a crown. Plants in 3 -in. pots, 75 c . each; $4-\mathrm{in}$. pots, $\$ 1.50$ each; 5 -in. pots, $\$ 2.00$ each; 6 -in. pots, $\$ 2.50$ each.
Cibotium Schiedei. A very desirable Fern with long, graceful fronds of a light green color. Plants in $7-\mathrm{in}$. pots, $\$ 7.50$ each; 8 -in. tubs, $\$ 10.00$ each.
Cyrtomium Rochfordianum compactum. Crested Holly Fern. The foliage of this beautiful new Fern is of a glossy dark green, the leafets being waved or undulated on the edges, giving the plant a graceful appearance. Plants in 21/4-in. pots, 20 c . each, $\$ 1.75$ for $10 ; 31 / 2$-in. pots, 35 c . each, $\$ 3.00$ for $10 ; 5$-in. pots, $\$ 1.50$ each.
Nephrolepis exaltata Bostoniensis. Boston Sword Fern. One of the best Ferns for conservatory cultivation. This is, perhaps, the most popular Fern for dwelling or apartment decoration. Plants in 4 -in. pots, 75 c. each; 5 -in. pots, $\$ 1.25$ each; 6 -in. pots, $\$ 1.75$ each; $7-\mathrm{in}$. pots, $\$ 3.00$ each.
Nephrolepis, Dwarf Boston. A beautiful compact form of the popular Boston Sword Fern. Plants in 4-in. pots, 75c. each; 5-in. pots, $\$ 1.25$ each; 6 -in. pots, $\$ 1.75$ each; 7 -in. pots, $\$ 3.00$ each.
Nephrolepis Macawi. Very compact, graceful fronds attractively waved. One of the best. Plants in 5 -in. pots, $\$ 1.25$ each.
Miniature Ferns for Jardinieres. In variety. Plants in 21/4-in. pots, $\$ 1.75$ for $10 ; \$ 15.00$ per 100.



Primula obconica grandiflora

PEPEROMIA argyræa. Ornamental, dwarf foliage plants; bright green leaves, veined silvery white. Plants in $4-\mathrm{in}$. pots, $\$ 1.00$ each.
PLUMBAGO capensis. Large clusters of light lavender-blue flowers produced in great profusion and lasting well. One of the finest winter-blooming house plants. Plants in $31 / 2-i n$. pots, 75 c. each.
POINSETTIA, Oak Leaf. A very ornamental greenhouse shrub; large heads of brilliant scarlet bracts valuable for winter decoration. Plants in $21 / 4-\mathrm{in}$. pots, $\$ 3.00$ for $10 ; 5-\mathrm{in}$. pots, $\$ 1.00$ each.
PRIMULA obconica grandiflora. (Ready in September.) The plants are of compact growth and bloom profusely during the winter. Pink, Apple-Blossom, Red. Plants in $31 / 2-\mathrm{in}$. pots, $\$ 3.00$ for $10, \$ 25.00$ per 100; 5-in. pots, $\$ 1.00$ each, $\$ 8.50$ for 10 . malacoides, Lelandi. A new variety, graceful in habit, bearing a profusion of handsome, delicate lavender flowers. Plants in 5 -in. pots, $\$ 1.00$ each.
SANSEVIERIA cylindrica. (New.) A very unusual plant that will stand much shade. Leaves round, pointed, dark green in color, and from 12 to 30 inches. Plants in $6-i n$. pots, $\$ 2.00$ each.
zeylanica. A showy, variegated plant with erect, leathery leaves. Plants in $4-\mathrm{in}$. pots, $\$ 1.50$ each; $5-\mathrm{in}$. pots, $\$ 2.00$ each.
zeylanica Laurenti. Similar in form to S. zeylanica, but with a band of yellow along edges of leaves. \$2.00 each.
SOLANUM Capsicastrum, Dwarf Cleveland. Jerusalem Cherry. Ornamental plant with large bright red berries. Plants in 5 -in. pots, $\$ 1.00$ each; $\$ 8.50$ for 10 .
Capsicastrum, Golden Queen. Bright orange-yellow berries. Plants in 5-in. pots, $\$ 1.00$ each; $\$ 8.50$ for 10.
STREPTOSOLEN Jamesoni (Browallia Jamesoni). A beautiful greenhouse vine, with bright orange-pink, tubular flowers in winter. Plants in $31 / 2$-in. pots, 50 c . each.
SWAINSONIA, White or Red. Very handsome climbers for the greenhouse, with graceful foliage, and bearing sprays of sweetscented, pea-shaped flowers. 50 c . each; $\$ 4.50$ for 10.
TRADESCANTIA zebrina. A useful trailing plant for hangingbaskets or window-boxes, with variegated foliage. Plants in 4 -in. pots, 50 c . each.

## PALMS

Cocos Weddeliana. The small sizes of this beautiful Palm are excellent for fern-dishes. Plants in $21 / 4-\mathrm{in}$. pots, 35 c . each.
Kentia Forsteriana. Of the erect-growing, feather-leaved Palms, this is the best adapted to house decoration and one of the most beautiful. The foliage is glossy dark green, the segments wide and gracefully recurved. Single plants in $5-\mathrm{in}$. pots, 24 to 26 in. high, $\$ 2.00$ each; 6 -in. pots, 36 in. high, $\$ 3.00$ each.
Pandanus Veitchi. A fine house-plant with graceful foliage broadly striped creamy white on a green ground. $\$ 2.00$ and $\$ 2.50$ each.
Phœenix Rœbeleni. A strong-growing variety suitable for conservatory or house decoration. Plants in $5-\mathrm{in}$. pots, $\$ 2.00$ each; 6-in. pots, $\$ 3.00$ each; 7 -in. tubs, $\$ 4.00$ each.

# Farquhar's Special Grass Seed Mixtures 



Farquhar's "Evergreen" Lawn Mixture


Farquhar's "Shady Place" Mixture

## FARQUHAR'S ‘EVERGREEN' LAWN SEED

A mixture of the finest American and European grasses adapted to lawn-making. The formula for this mixture is the result of a life-time of practical experience in making and maintaining lawns. Neither pains nor expense are spared in obtaining grasses of high vitality and purity. It is our constant aim to make Farquhar's Evergreen Lawn Grass the best, purest and most permanent Lawn Grass sold. For the formation of new lawns sow not less than 100 pounds per acre. One pound will sow a plot $20 \times 20$ feet or 400 square feet. For renovating existing turf, use one-half this quantity. (Bus. 25 lbs .) Lb. 65 c .; $5 \mathrm{lbs} . \$ 3.15 ; 10 \mathrm{lbs} . \$ 6.25 ; 100 \mathrm{lbs}$. $\$ 60.00$.

## FARQUHAR'S ‘‘BOSTON PARKS' LAWN SEED

This formula has been used for many years in the Boston Park Department and in the Metropolitan Parks of Massachusetts. It is unquestionably one of the best mixtures for parks or where a free-growing, hard-wearing turf is desired. Sow not less than 80 pounds per acre and in many cases 100 pounds will be an advantage. Lb. $65 \mathrm{c} . ; 10 \mathrm{lbs} . \$ 6.25 ; 100 \mathrm{lbs} . \$ 60.00$. ( 25 lbs. and upwards at the $100-\mathrm{lb}$. rate.)

## FARQUHAR'S "SHADY PLACE" MIXTURE

This is a mixture of extra-fine grasses adapted for growing in the shade and under trees. We recommend the use of this mixture wherever other grasses, on account of shade, have failed to make a close sward. Sow at rate of one pound to 300 sq . ft. Lb. 60c.; 5 lbs. $\$ 2.90 ; 10$ lbs. $\$ 5.75 ; 100$ lbs. $\$ 55.00$.

## FARQUHAR'S "TERRACE" MIXTURE

A mixture of strong, deep-rooted grasses for banks or terraces. Although the grasses are strong and deep-rooted, they will produce a fine green velvety surface, and also prevent washing away during heavy rains. Use one pound to each 300 square feet. Lb. $60 \mathrm{c} . ; 10 \mathrm{lbs}$. $\$ 5.75$; 100 lbs. $\$ 55.00$.

## FARQUHAR'S "ATHLETIC FIELD" MIXTURE

A special mixture of grasses producing a close, matted turf of great resiliency. Many leading athletic fields in New England are using this mixture. Sow at rate of 125 to 150 pounds per acre. Lb. 70 c .; 5 lbs. $\$ 3.40$; $10 \mathrm{lbs} . \$ 6.50 ; 100 \mathrm{lbs} . \$ 60.00$.

## FARQUHAR'S "FAIRGREEN" MIXTURE

This is composed mainly of perennial native grasses and two very inıportant European grasses which have proven of great value for fairgreen use. They are all of dwarf, spreading growth, forming a close, velvety surface which improves from year to year if given proper care. It contains no clover, which is objectionable on account of making the surface slippery. Use about 150 pounds to the acre. Lb. $65 \mathrm{c} . ; 100 \mathrm{lbs} . \$ 60.00 ; 1,000 \mathrm{lbs}$. $\$ 550.00$.

## FARQUHAR'S "PUTTING-GREEN" MIXTURE

The hardiest and finest low-growing grasses are contained in this mixture. It produces a beautiful and lasting green turf calculated to withstand hard tear and wear. Sow one pound to each 200 square feet, 75 to 100 pounds for the average green. Lb. 90 c .; 10 lbs. $\$ 8.50$; 100 lbs. $\$ 80.00$.

## FARQUHAR'S "TENNIS-COURT" MIXTURE

A mixture of fine grasses, consisting of those varieties which are adapted to produce a close, elastic turf. Use at rate of one pound to 200 square feet. Lb. 90 c .; $10 \mathrm{lbs} . \$ 8.50 ; 100 \mathrm{lbs} . \$ 80.00$.

Charges prepaid on above grass seed mixtures when cash accompanies order

## Farquhar's Reliable Grass Seeds

## PRICES SUBJECT TO CHANGE WITHOUT NOTICE, OWING TO MARKET FLUCTUATIONS

| Chewing's New Zealand Fescue (Festuca Per lb. rubra, Chewing's variety)..... . . . . . . . . . . . . . \$0 65 | $\begin{aligned} & 10 \mathrm{lbs} \\ & \$ 60 \end{aligned}$ | $\begin{aligned} & 100 \mathrm{lbs} . \\ & \$ 5000 \end{aligned}$ | Rough-stalked Meadow (Poa trivialis).. | $\begin{aligned} & \text { Per lb. } \\ & . \$ 00_{0} . \end{aligned}$ | $\begin{aligned} & 10 \mathrm{Ibs} . \\ & \$ 750 \end{aligned}$ | 100 Ibs |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crested Dog's Tail (Cynosurus cristatus)..... 60 | 550 | 5000 | Sheep's Fescue (Festuca ovina). | 45 | 425 | \$40 00 |
| Hard Fescue (Festuca duriuscula) . . . . . . . . . 50 | 475 | 4500 | Fine-leaved Sheep's Fescue (Festuca ovina |  |  |  |
| Italian Rye Grass (Lolium italicum)........ 25 | 225 | 2000 | tenuifolia)... . . . . . . . . . . . . . . . . . . . . | 85 | 825 | 8000 |
| Kentucky Blue Grass (Poa pratensis)..... . 50 | 475 | 4500 | South German Mixed Bent. Creeping Bent; European Agrostis; Fiorin. | $150$ | 1350 | 12500 |
| Meadow Fescue (Festuca pratensis)........ 40 | 375 | 3500 | Sweet Vernal (Anthoxanthum odoratum)... | 100 | 1350 | 12500 |
| Meadow Foxtail (Alopecurus pratensis).... . 100 | 900 3 |  | Tall Fescue (Festuca elatior). . . . . . . . . . | 60 | 550 | 5000 |
| Orchard Grass (Dactylis glomerata)... . . . . . . . 35 Perennial Rye Grass (Lolium perenne)... . . 30 | 335 275 | 30 2500 | Tall Oat Grass (Avena elatior) | 40 | 375 | 3500 |
| Red or Creeping Fescue (Festuca rubra).... 65 | 600 | 5000 | Timothy or Herd's Grass (Phleum pratense) | 20 | 190 | 1800 |
| Red Top, Unhulled (Agrostis palustris)..... 30 | 275 | 2500 | Various-leaved Fescue (Festuca heterophylla). | 85 | 800 |  |
| Red Top, Extra Recleaned. . . . . . . . . . . . . . 40 | 375 | 3600 | Wood Meadow Grass (Poa nemoralis). | 85 | 800 | 7000 |

## HORTICULTURAL REQUISITES

## Prices Subject to Change Without Notice

NON-WARRANTY. We do not give any warranty, express or implied, as to description, quality, productiveness or any other matter, of any seeds, bulbs, plants, insecticides, fungicides, or fertilizers, which we send out, and we shall not be liable for any mistake made in the filling of any order. If the purchaser does not accept the goods on these terms, they are at once to be returned.

> R. \& J. FARQUHAR COMPANY.

## FERTILIZERS

Farquhar's Lawn Fertilizer. In making a new lawn use about 1,000 pounds to the acre; 10 pounds is sufficient for 300 square feet. As a top-dressing for existing turf use about half the above quantities. 10 lbs. $85 \mathrm{c} . ; 25 \mathrm{lbs} . \$ 1.35 ; 50 \mathrm{lbs} . \$ 2.25 ; 100 \mathrm{lbs} . \$ 4.00$.
Pulverized Sheep Manure. 5 lbs. 40c.; 10 lbs. 70c.; 25 lbs. $\$ 1.35$; $50 \mathrm{lbs} . \$ 2.00 ; 100 \mathrm{lbs} . \$ 3.25$; ton $\$ 55.00$.
Canada Hardwood Ashes. $100-\mathrm{lb}$. bag $\$ 2.75$; ton $\$ 45.00$.
Fine Ground Bone. 10 lbs. $85 \mathrm{c} . ; 25$ lbs. $\$ 1.50 ; 50$ lbs. $\$ 2.25 ; 100$ lbs. $\$ 3.75$; ton $\$ 64.00$.
Coarse or Inch Bope. For Grapes, Fruits, Shrubs and Trees. $100 \mathrm{lbs} . \$ 6.00$.
Scotch Soot. A fertilizer and fungicide. Sold only in original bags of about 100 lbs . at 7 c . per lb.
Clay's Fertilizer. Sold only in original bags. $7 \mathrm{lbs} . \$ 1.75$; 14 lbs . $\$ 2.75 ; 28$ lbs. $\$ 5.00 ; 56$ lbs. $\$ 8.00 ; 112$ lbs. $\$ 15.00$.
Thompson's Grape-vine, Plant and Vegetable Manure. Original bags. 14 lbs. $\$ 2.50 ; 28$ lbs. $\$ 4.50 ; 56$ lbs. $\$ 8.50 ; 112$ lbs. $\$ 15.00$.
Thompson's Special Top-dressing Manure. Original bags. 14 lbs. $\$ 2.75 ; 28$ lbs. $\$ 4.50 ; 56$ lbs. $\$ 8.00$.
Land Limestone. For heavy soils use from one to three tons per acre. $100-\mathrm{lb}$. bag $\$ 1.25 ; 500$ lbs. $\$ 5.00$; ton $\$ 18.00$.
Adco. For making artificial manure. Full directions with each bag. 25-lb. bag $\$ 2.00 ; 150-1 \mathrm{~b}$. bag $\$ 10.50$.
Bon Arbor. A soluble, mixed fertilizer for house plants. $1 / 2-\mathrm{lb}$. pkg. 35 c .; lb. $60 \mathrm{e} . ; 5$ lbs. $\$ 2.50$.
Barrie's House Plant-Food. Small can 25c.; 12-oz. can 50c.
Fertiflora. A complete liquid fertilizer for house plants. Bottle 35c.
Fulton's Plantabbs. A concentrated house plant-food in convenient tablet form. Small size 25c.; 75 tablets $50 \mathrm{c} . ; 200$ tablets $\$ 1.00$
Stim-U-Plant. A concentrated fertilizer in tablet form. Small size 25 c . ; 100 tablets 75 c .; 1,000 tablets $\$ 3.50$.

## PEAT, MOSS, POTTING SOIL

Charcoal. Lumps or fine ground. Lb. 10c.; $10 \mathrm{lbs} .75 \mathrm{c} . ; 100 \mathrm{lbs}$. $\$ 5.00$.
Charcoal, Powdered, No. 36. $\$ 6.00$ per 100 lbs.
Granulated Peat Moss. Imported. Trial size $\$ 1.50$; large bale $\$ 4.00 ; 10$ bales $\$ 35.0 \mathrm{C}$.

Sphagnum Moss, Dry. Bus. $\$ 1.00$; bag of approx. 2 bus. $\$ 1.50$; large bale $\$ 9.00$.
Live Green Moss. Bag \$3.50. Supplied only to order.
Orchid Peat or Fern Root. Bus. $\$ 1.75$; bag of approx. 2 bus. $\$ 3.25$.
Rotted Fibrous Peat. Bus. $\$ 1.75$; bag of approx. 2 bus. $\$ 3.25$.
Pebbles. For growing bulbs. Qt. $15 \mathrm{c} . ; 1 / 2 \mathrm{pk} .50 \mathrm{c} . ; \mathrm{pk} .85 \mathrm{c}$.
Prepared Potting Soil. Prepared greenhouse soil for housc plants. Pk. 40c.; bus. $\$ 1.00$.

## INSECTICIDES AND FUNGICIDES

NOTE: Articles marked * cannot be mailed
*Black-Leaf 40 (Nicotine Sulphate). Oz. bottle 35c.; 1/2-lb. bottle $\$ 1.25 ; 2$ lbs. $\$ 3.25 ; 10 \mathrm{lbs} . \$ 11.85$.
*Cyanogas, G. Fumigant. For greenhouse fumigation. 5 lbs. $\$ 3: 25$.
*Creosote Mixture for Gypsy Moths. Destroys the egg-clusters. Qt. 50c.; gal. $\$ 1.10$; 5 gals. $\$ 4.25$.
Flowers of Sulphur. Lb. 15c.; 5 lbs. $50 \mathrm{c} . ; 10 \mathrm{lbs} .90 \mathrm{c}$.
*Lemon-oil Company's Standard Insecticide. An efficient contact spray. $1 / 2$ pt. $40 \mathrm{c} . ;$ pt. $75 \mathrm{c} . ;$ qt. $\$ 1.15 ; 1 / 2$ gal. $\$ 2.00$; gal. $\$ 3.50$.
*Lime-Sulphur, Dry. For dormant spraying against scale. Lb. $35 \mathrm{c} . ; 5 \mathrm{lbs} . \$ 1.50 ; 10 \mathrm{lbs} . \$ 2.50 ; 25 \mathrm{lbs} . \$ 4.50$.
Nico-Fume. Tobacco paper for fumigating greenhouses. Tin of 24 sheets $\$ 1.25 ; 144$ sheets $\$ 5.00 ; 288$ sheets $\$ 8.75$.
*Nico-Fume Liquid. A powerful contact spray and vaporizing agent. $1 / 4 \mathrm{lb}$. tin $75 \mathrm{c} . ; \mathrm{lb} . \$ 2.00 ; 4$ lbs. $\$ 6.25 ; 8$ lbs. $\$ 11.50$.
*Nikoteen. A powerful contact insecticide and fumigant. Large bottle $\$ 2.50$
*Scalecide. A dormant spray for scale. Qt. 85c.; gal. $\$ 1.85$; 5 gals. $\$ 7.00 ; 10$ gals. $\$ 12.00 ; 50$-gal. bbl. $\$ 40.00$.
*Terogen. Applied to the ground around plants, in autumn and winter, Terogen destroys fungus spores; also kills larve of many insects that winter in the soil. Lb. 75c.; 2 lbs. $\$ 1.25 ; 5 \mathrm{lbs}$. $\$ 2.75$; 10 lbs . $\$ 4.75 ; 25 \mathrm{lbs}$. $\$ 11.00$.
Tobacco Dust for Fumigating. 10 lbs. $\$ 1.20 ; 25 \mathrm{lbs}$. $\$ 2.50$; 100 lbs. $\$ 8.00$.
*Tobacco Stems. Barrel bag $\$ 1.50$; bale at 4 c . per lb .
*Wilson's O. K. Plant Spray. A powerful contact spray for plantlice and scale. $1 / 2$ pt. 40 c.; qt. $\$ 1.00$; gal. $\$ 3.00 ; 5$ gals. $\$ 12.00$.
*X-L-All Liquid Insecticide. Imported. The famous English contact spray. Pt. $\$ 1.50$; qt. $\$ 3.00 ; 1 / 2$ gal. $\$ 5.50$; gal. $\$ 10.50$.

## GARDEN SUNDRIES

Adjustable Hand-cart and Leaf-rack Truck. Truck equipped with iron wheels, $31 / 2$-in. tires, $\$ 19.00$; Hand-cart Box, $\$ 6.50$; Leaf-rack, \$14.00.
Baskets, Oak-Nailed Rim, Round. 1 bushel, $\$ 1.75$; 2 bushels, extra-heavy, $\$ 2.25 ; 4$ bushels, $\$ 4.25$.
Baskets, Vegetable. Iron-bound, approximately $1 / 2$ bushel, $\$ 1.25$; $3 / 4$ bushel, $\$ 1.50 ; 1$ bushel, $\$ 1.85$.
Brooms, Japanese Bamboo. Imported. For removing leaves and other light litter from lawns and driveways. $\$ 1.00$ each; $\$ 11.00$ per doz.
Boxes, Cut-Flower, Silver-Gray.
Doz. $\quad 100$
1A. $31 / 4 \times 19 \times 5$ inches................................... $\$ 0858000$
2A. $5 \times 36 \times 8$ inches................................................ 251800
3A. $6 \times 22 \times 8$ inches.................................................... 1851300
Boxes, Cut-Flower, Silver-Gray. Extra Heavy.
1B. $4 \times 24 \times 8$ inches.
$165 \quad 1200$
2B. $5 \times 28 \times 8$ inches................................................... 225251600
3B. $6 \times 36 \times 12$ inches............................................ 3252400
Boxes, Corrugated. Extra Heavy.
Size C. $30 \times 12 \times 7$ inches. Doz.,
Size C. $30 \times 12 \times 7$ inches. Doz., $\$ 6.00$.
Size D. $36 \times 12 \times 9$ inches. Doz., $\$ 7.00$.
Fruit Picker= Heavy wire. 75c. each.

## HOTBED REQUIREMENTS

Straw Mats for Hotbeds. Made by hand from fresh rye straw, thick and well put together. Regular size, $6 \times 6$ feet, each, $\$ 3.50$; $3 \times 6$ feet, $\$ 2.15$. Odd sizes made to order at very reasonable rates. Farquhar's Hothed Mat. $76 \times 76$ inches. Covers two sashes, made of heavy duck, cotton filled and quilted. $\$ 5.00$ each; $\$ 55.00$ per doz.
Palmer Hotbed Mat. Size $76 \times 76$ inches. Made of burlap, stitched through, hemmed with canvas and thickly padded. $\$ 3.50$ each.
Hotbed Sashes. Painted and glazed with double-thick glass, $8 \times 10$ inches, in four rows. Frame, $13 / 4$ inches, $3 \times 6$ feet, $\$ 9.00$ each. Crating extra, at cost. 1 or 2 sashes, 90 c., 3 or 4 sashes, $\$ 1.80$.
Hotbed Frames. $3 \times 6 \mathrm{ft}$. $\$ 7.50$ each; $6 \times 6 \mathrm{ft} . \$ 12.00$ each.

Lawn Rakes. Wooden, 3 bow, 24 wooden teeth, light but strong \$1.25 each.
Lawn Rakes, Japanese Bamboo. Very light and durable. For raking grass or leaves. $\$ 1.00$ each, $\$ 11.00$ per doz.; large size, $\$ 1.75$ each, $\$ 20.00$ per doz.

| Plain or |  |  |  |
| :---: | ---: | ---: | ---: |
| Painted | Plain | Painted |  |
| 100 | 1,000 | 1,000 |  |
| .$\$ 030$ | $\$ 200$ | $\$ 250$ |  |
| . | 40 | 250 | 300 |

Label, Wood Tree, Iron wired, $31 / 2$-in...... $\$ 0 \begin{array}{rrrrrr}30 & \$ 2 & 00 & \$ 2 & 50 \\ 40 & 2 & 50 & 3 & 00\end{array}$
Label, Wood Tree, Copper wired, $31 / 2$-in.... $40 \quad 2 \quad 50 \quad 300$
Paper, Parceling. Sheets, $20 \times 30$ inches, $24 \times 36$ inches, $30 \times 40$ inches; per lb., 14 c. ; per 100 lbs. $\$ 13.00$.
Paper, Waxed. Thin, white; aids in preventing the escape of moisture. Sheets, $18 \times 14$ inches; per lb., 40 c .
Paper, White Tissue. Sheets, $24 \times 36$ inches. Per lb., 50c.; per ream of about 10 lbs ., $\$ 4.50$.
Pruner, The Rockdale. Blades made from the best tool steel. Length, 26 inches, $\$ 2.25 ; 34$ inches, $\$ 2.75$.
Pruner, Telegraph Tree. Without handle. Price, $\$ 1.50$ each. Extra blades, 30c. each; extra springs, 30c. each.
Pruner, Standard Tree. Length, $6 \mathrm{ft} ., \$ 1.75$ each; $8 \mathrm{ft} ., \$ 2.00$; 10 ft ., $\$ 2.25 ; 12 \mathrm{ft} ., \$ 2.50 ; 16 \mathrm{ft}$., $\$ 3.00$. Extra blades, 30 c . each.
Raphia Tape, Green. Per reel of 250 yds., $\$ 1.75$.
Raffia. 40 c . per lb. $; \$ 3.75$ per 10 lbs .
Saw, Farquhar's Pole Pruning. For cutting high limbs of trees. Each, handled, $\$ 3.75$; without handle, $\$ 3.00$.
Saws, Pruning. Long, narrow blades for pruning.
Single Edge. 18 -in., $\$ 2.00 ; 20$-in., $\$ 2.25 ; 22$-in., $\$ 2.50$.
Double Edge. 18 -in., $\$ 2.00 ; 20-\mathrm{in} ., \$ 2.25 ; 22-\mathrm{in}$., $\$ 2.50$.
Saw, Adjustable Pole Pruning. 18-in., \$1.75.
Scissors, Florists' Snips. \$1.50.
Shears, Hedge, Notched. (Imported.) 8-in., \$4.00; 9-in., $\$ 4.50$; 10 -in., $\$ 5.50$. Extra handles, $\$ 1.00$ per pair.
Shears, New French Pruning. This is the best pruner ever offered. Price, $61 / 4$-in., $\$ 2.50 ; 7$-in., $\$ 2.75$; $81 / 2$-in., $\$ 3.25$; $91 / 2$-in., $\$ 3.50$; $101 / 4-$ in., $\$ 4.00$. By mail, 10c. each extra. Extra springs 75 c .
Shears, Taylor's Pruning. Each, $\$ 1.00$; by mail, $\$ 1.10$.
Shears, Clyde Draw Cut. For lopping large or small branches. No. 1, handled, 24 -in., $\$ 3.50$ each. No. 2, handlad, 22-in., $\$ 3.25$ ea.

## GARDEN SUNDRIES, continued

Silkaline, Green Thread. Largely used for tying in bouquet work. Fine, Medium, or Coarse. Spools, each 40c.; box of 8 spools, $\$ 3.00$.
Sprinkler, Scollay's Rubber Plant. Made of rubber, finely perforated detachable top. Each, $\$ 1.50$; by mail, $\$ 1.60$.
Bottle Sprayer and Sprinkler. Bottle with nickel-plated pump. Useful atomizer for the window-garden. $\$ 1.50$ complete.
Stakes, Match. Plain pine, 18 in. long, $\frac{5}{32}-\mathrm{in}$. thick, 50 c . per 100 ; $\$ 4.00$ per 1,000 .
Stakes, Match, Stained Green. 60c. per $100 ; \$ 4.50$ per 1,000 .
Stakes, Galvanized Wire Rose. No. 8 wire.

| 100 | 1,000 |  | 100 | 1,000 |
| :---: | :---: | :---: | :---: | :---: |
| $3 \mathrm{ft}. . . . . . . . . . . . .18200$ | \$1500 | 41/2 ft. | \$2 75 | \$22 00 |
| 31/2 ft............ 225 | 1700 | 5 ft . | 300 | 2500 |
| $4 \mathrm{ft}. . . . . . . . . . . . . .250$ | 2000 | 6 ft . | 350 | 3000 |

The Model Extension Carnation Support. $\$ 8.50$ per 100; $\$ 82.00$ per 1,000 .
Thermometers, Wilder's, Heavy Japanned Tin Case. 8-inch, \$1.10; 10-inch, \$1.35.
Hotbed, Plunging. Copper point. Each, $\$ 3.00$.
Self-Registering Minimum. 10 -inch. Each, $\$ 4.00$.
Combined Maximum and Minimum. Each, $\$ 7.00$.
Twine, Heavy and Light Parceling. Ball, 35c.
Twine, Green. Large balls, 85c.
Twine, Soft. For tying vines, etc.; very strong. 3 and 5 -ply. Large balls, 35 c. each; $\$ 3.75$ per doz.
Tarred Yarn, Lathyarn. Excellent material for tying raspberries, shrubs, etc. Lb. 30c.
Tarred Marline. Of better quality than the above; twisted in strands. In $5-\mathrm{lb}$. balls. Lb. 50 c .
Tubs, Heavy Cedar Plant. For ferns, palms, and other large plants. Made of thick cedar, nicely painted green, with handles. Outside measurements.

| No. | Diam. | Height | Each | No. | Diam. | Height | Each |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | 26-in. | 20-in | 1350 | 7 | 17-in. | 14-in. | 15 |
| 3 | 24-in. | 181/2-i | 900 | 8 | 16-in. | 13-in. | 375 |
| 4 | 22 in. | 17 -in. | 700 | 9 | 14-in. | 12-in | 325 |
| 5 | 20-in. | 16 -in | 625 | 10 | 12-in. | 91/2- | 250 |
| 6 | 181/2-in. | 15-in | 500 |  |  |  |  |

Tubs, Dedham Cedar. Strongly made of selected white cedar and bound with electric-welded wire; painted green. Without handles. Inside measurements.

| No. | Diameter | Each | No. | Diameter | Each |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 16 | 11 in . | \$135 | 20 | 15 in.. | \$2 50 |
| 17 | 12 in . | 175 | 22 | 16 in . | 325 |
| 18 | 13 in. | 225 | 24 | 17 in . | 350 |

Trellises, Pot. Fan-shaped. For ivies and vines. These are made of heavy wire, painted green; a decided improvement over the wooden trellis. 12 in Each


Watering-pots, Haw's Pattern, English. Imported. This pattern will not slop over, and is made with a very fine rose for watering seed-pans or beds. 3 -qt. $\$ 5.50 ; 4$-qt. $\$ 6.50 ; 6-\mathrm{qt}$. $\$ 7.50$.
Watering-pots, Galvanized Iron, Witherspoon's. Best quality; extra-long spout; fine and coarse rose included. 4-qt. \$4.50; 6-qt. $\$ 5.75 ; 8$-qt. $\$ 6.25 ; 10$-qt. $\$ 7.00 ; 12$-qt. $\$ 7.50$. Extra Roses, 75 c. each.
Wheelbarrow, Garden No. 4. $\$ 8.50$.
Wheelbarrow Leaf-Rack. Useful in gathering leaves, etc. $\$ 10.00$

## $\underset{\text { Size }}{\text { Round Bulb-Pans, Clay. }}$

| Size | Doz. | 100 | Size | Doz. | 100 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 6 in. | \$1 60 | \$1000 | 8 in | \$3 50 | \$24 00 |
| 7 in | 235 | 1600 |  | 725 | 5000 |

Flower-Pots, Clay.


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| Anemones. | . 17 | Hyacinths. . . . . . . . . 11, 12 |
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DOMESTIC PARCEL-POST RATES

| ZONES | Distance from Boston | Postage for First Pound | For Each Additional Pound and Fraction, Add |
| :---: | :---: | :---: | :---: |
| First | Within 50 miles | 7 cents | 1 cent |
| Second | Within 50-150 miles | 7 cents | 1 cent |
| Third | Within 150-300 miles | 8 cents | 2 cents |
| Fourth | Within 300-600 miles | 8 cents | 4 cents |
| Fifth | Within 600-1000 miles | 9 cents | 6 cents |
| Sixth | Within 1000-1400 miles | 10 cents | 8 cents |
| Seventh | Within 1400-1800 miles | 12 cents | 10 cents |
| Eighth . | Over 1800 | 13 cents | 12 cents |

## ALL PRICES IN THIS CATALOGUE ARE SUBJECT TO CHANGE WITHOUT NOTICE

NON-WARRANTY. We do not give any warranty, express or implied, as to description, quality, productiveness, or any other matter of any seeds, bulbs, plants, insecticides, fungicides, or fertilizers, which we send out, and we shall not be liable for any mistake made in the filling of any order. If the purchaser does not accept the goods on these terms, they are at once to be returned.
R. \& J. FARQUHAR COMPANY

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FAIRY


LOUIS XIV


THE FAWN


SUNSET

Farquhar's "Premier" Collection of Six Gorgeous Breeder Tulips for 1930 Louis XIV Fairy Sunset
Queen Alexandra Vulcan Velvet King
All above varieties illustrated on this page, and fully described in the body of this Catalogue.
SPECIAL OFFER: 6 bulbs each ( 36 bulbs).... $\$ 325$, ppd. SPECIAL OFFER: 12 bulbs each ( 72 bulbs).... 600 , ppd. SPECIAL OFFER: 25 bulbs each ( 150 bulbs).... 1200 , ppd.

Farquhar's "Regal" Collection of Twelve Magnificent Breeder Tulips for 1930 Which for Size Outrival the Popular Darwins

## Godet Parfait

James Watt
Marie Louise Dom Pedro Louis XIV Lucifer St. James Abd-el-Kadir Lucifer Yellow Perfection Golden Bronze Turenne
All above varieties fully described in the body of this Catalogue. SPECIAL OFFER: 6 bulbs each ( 72 bulbs).... $\$ 700$, ppd. SPECIAL OFFER: 12 bulbs each ( 144 bulbs).... 1300 , ppd. SPECIAL OFFER: 25 bulbs each ( 300 bulbs).... 2500 , ppd.

Farquhar's "Border" Collection of Six Exquisite May-Flowering Cottage Garden Tulips for 1930 Gesneriana Major Orange King John Ruskin Inglescombe Yellow Grenadier The Fawn
All above varieties illustrated on this page, and fully described in the body of this Catalogue.
SPECIAL OFFER: 6 bulbs each ( 36 bulbs).... $\$ 225$, ppd. SPECIAL OFFER: 12 bulbs each ( 72 bulbs).... 400 , ppd. SPECIAL. OFFER: 25 bulbs each ( 150 bulbs).... 800 , ppd. Otber varieties of Breeder and May-flowering Cottage Garden Tulips offered in the general list.


INGLESCOMBE YELLOW


VULCAN


QUEEN ALEXANDRA


ORANGE KING


GESNERIANA MAJOR

## SIX NEW HYBRID COTTAGE GARDEN TULIPS

Originating from crosses between the Darwin and Cottage Garden Tulips, these glorious hybrids have retained the tall growth and vigor of the former and the graceful beauty of form of the latter, coupled with fascinating new and distinctive coloring. We offer six of the finest introductions-all new, rare, and scarce. See page 5.


Clusiana Tulip


Chionodoxa Luciliæ


Giant Grape Hyacinths


Fritillaria meleagris

## Farquhar's Bulbs for Naturalization

THE increasing practice of planting bulbs extensively in the rock-garden, woodland, wild garden, and among grass, produces an effect which is nearer to nature than any other form of gardening. Daffodils, Crocuses, Lilies, Trilliums, etc., growing amid such surroundings have a charm that is not to be found in the more conventional beds and borders of the cultivated garden. The following are especially suited for natural plantations-all fully described in the body of this Catalogue:


| FARQUHAR'S "GEM" COLLECTION OF BULBS FOR THE ROCK-GARDEN |  |  |  |
| :---: | :---: | :---: | :---: |
| Tulipa Clusiana | Galanthus (Snowdrops), Single | Fritilaria meleagris, Mix | Scilla sibirica |
| Chionodoxa Luciliæ | Grape Hyacinths, F.'s Giant | Crocuses, All Colors, Mixed | Scilla campanulata, Blue |
| All of above varieties illustrated on tbis page, and fully described in the body of this Catalogue. |  |  |  |
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R. \& J. FARQUHAR COMPANY, 6 South Market St., Boston, Mass.


Scilla campanulata, Blue


Galanthus (Snowdrops)


Crocuses


[^0]:    Not less than 6 bulbs of one variety sold at the dozen rate; 25 at 100 rate; 250 at 1,000 rate.

